



THANK YOU

Reliable Pump Solutions for Global Markets



Factory Direct



Quality Insured



OEM Support



Global Service



TEL / WHATSAPP: +86 530320366



E-MAIL: sales@ainafly.com



AINAFLY PUMP: <https://ainaflypump.en.alibaba.com>



WEBSITE: www.ainafly.com



WATER PUMP CATALOG



AINAFLY

Chengjiang Aina Pump Co., Ltd.

WATER PUMP CATALOG

Reliable Pump Solutions for Agriculture,
Water Supply and Industry



Trusted by distributors, wholesalers
and project owners worldwide.



SURFACE PUMP



VERTICAL PUMP



DEEP WELL PUMP



SOLAR PUMP



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Explore our wide-ranging industrial and domestic solutions

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Factory (China)



Quality (ISO9001)



Life Support



Global (World)



PRODUCT NAVIGATION

Reliable Pump Solutions for Agriculture, Water Supply and Industry



LAND PUMP

For household water supply, pressure
cleaning and irrigation



SUBMERSIBLE PUMP

For drainage, sewage handling
and stormwater treatment



DEEP WELL PUMP

For household applications
and deep water lifting



SOLAR PUMP

For all grid applications
and remote water systems



OTHERS

Pressure washers, oil pumps
and other pump accessories

COMPANY PROFILE

Reliable Pump Solutions Partner

Shanghai InnoPower Co., Ltd., established in 2002 and located in Shanghai, P.R. China, is a professional pump manufacturer integrating R&D, production, manufacturing includes 100+ years of industry experience, we provide reliable pump solutions for global customers.



HEADQUARTERS BUILDING 1



PRODUCTION BUILDING 1

KEY FACTS



Since
2002



20+
years of experience



10
years of R&D experience



100+
years of production experience



200+
years of experience



5
million pumps



10,000,000
m³ of water flow



1000
tons



15,000+
m³ of water flow



100+ million
m³ of water flow



100 million
m³ of water flow



100 million
m³ of water flow



100 million
m³ of water flow



100 million
m³ of water flow



100 million
m³ of water flow



HEADQUARTERS & SHOW ROOM

MANUFACTURING STRENGTH

Advanced Production, Flexible Supply,
Efficient Delivery

Flexible manufacturing, strict quality control
ensures high operation, smooth customer
performance and timely delivery worldwide.



1 Advanced Production
100,000,000 m³ of water flow



2 Strict Quality Control
100,000,000 m³ of water flow



3 Efficient Management
100,000,000 m³ of water flow



4 Efficient Delivery
100,000,000 m³ of water flow

MANUFACTURING PROCESS



Advanced
Production
100,000,000 m³ of water flow



Strict Quality
Control
100,000,000 m³ of water flow



Efficient
Management
100,000,000 m³ of water flow



Efficient
Delivery
100,000,000 m³ of water flow



Efficient
Delivery
100,000,000 m³ of water flow



Efficient
Delivery
100,000,000 m³ of water flow



Production



Quality Control



Efficient Management



Efficient Delivery



Efficient Delivery



Efficient Delivery



Efficient Delivery



Efficient Delivery



Efficient Delivery



Efficient Delivery



QUALITY ASSURANCE

Brake Testing Stable Performance
Reliable Quality

Our products conform to various global standards and are tested under various conditions to ensure they meet the highest quality standards. We follow strict quality control procedures to ensure reliability.

QUALITY CONTROL PROCESS



CERTIFICATIONS



QUALITY HIGH LIGHTS

- 100% Testing for product quality and reliability.
- Stable performance under various conditions and environments.
- Rigorous quality control procedures and strict quality management.
- International standard manufacturing and strict quality control.



OEM & BRANDING SERVICE

From labels and packaging to model development, we help you build your own pump brand.



CODE CUSTOMIZATION CAPABILITIES

- Custom label & packaging: Label, box, bag, etc. (OEM/ODM).
- Packaging Customization: Customized box, bag, etc. (OEM/ODM).
- Model Customization: Customized model, specification, etc. (OEM/ODM).
- Pump Model Customization: Customized model, specification, etc. (OEM/ODM).
- Branding Customization: Customized brand, logo, etc. (OEM/ODM).

REAL CUSTOMIZATION EXAMPLES



CUSTOMIZATION PROCESS





Water



Industry



Agriculture



Environment



Water



Industry



Agriculture



Environment



PKM PERIPHERAL PUMP



Water



Industry



Agriculture



Environment

PKM peripheral pumps are suitable for clean water and non-aggressive liquids, thereby clean in industrial water supply, irrigation, heating pressure and water circulation systems.

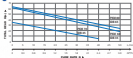


PKM 100



PKM 125

PERFORMANCE DATA AT 50°C



TECHNICAL SPECIFICATIONS

Model	Max. Flow	Max. Head	Max. Power	Max. Temp.	Max. Pressure	Max. Speed	Max. Life
PKM 100	25	10	1.5	50	10	1450	10
PKM 125	30	15	2.0	50	10	1450	10
PKM 150	35	20	2.5	50	10	1450	10
PKM 175	40	25	3.0	50	10	1450	10
PKM 200	45	30	3.5	50	10	1450	10

PM PERIPHERAL PUMP



Water



Industry



Agriculture



Environment

PM peripheral pumps are suitable for clean water and non-aggressive liquids, thereby clean in industrial water supply, irrigation, heating pressure and water circulation systems.

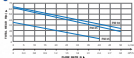


PM 100



PM 125

PERFORMANCE DATA AT 50°C



TECHNICAL SPECIFICATIONS

Model	Max. Flow	Max. Head	Max. Power	Max. Temp.	Max. Pressure	Max. Speed	Max. Life
PM 100	25	10	1.5	50	10	1450	10
PM 125	30	15	2.0	50	10	1450	10
PM 150	35	20	2.5	50	10	1450	10
PM 175	40	25	3.0	50	10	1450	10
PM 200	45	30	3.5	50	10	1450	10



Water



Sewage



Industrial



Irrigation & Ditching



Water



Sewage



Industrial



Irrigation & Ditching



Q8

PORPHYRAL PUMP



Water



Sewage



Industrial



Irrigation & Ditching

Q8 peripheral pumps are suitable for clean water and non-aggressive liquids. They're used in industrial water supply, irrigation, heating systems and small circulation systems.

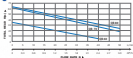


Q8-A



Q8-B

PERFORMANCE DATA AT 50°C/122°F



TECHNICAL SPECIFICATIONS

Model	Max. Flow Rate (m³/h)	Max. Head (m)	Max. Power (kW)	Max. Voltage (V)	Max. Current (A)	Max. Temperature (°C)	Max. Pressure (bar)
Q8-A	10.0	10.0	1.5	230	6.5	50	1.5
Q8-B	7.5	10.0	1.5	230	6.5	50	1.5
Q8-C	5.0	10.0	1.5	230	6.5	50	1.5
Q8-D	10.0	10.0	1.5	230	6.5	50	1.5
Q8-E	7.5	10.0	1.5	230	6.5	50	1.5
Q8-F	5.0	10.0	1.5	230	6.5	50	1.5

TQ/TMX

PORPHYRAL PUMP



Water



Sewage



Industrial



Irrigation & Ditching

TQ/TMX peripheral pumps are suitable for clean water and non-aggressive liquids. They're used in industrial water supply, irrigation, heating systems and small circulation systems.

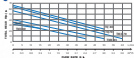


TQ



TMX

PERFORMANCE DATA AT 50°C/122°F



TECHNICAL SPECIFICATIONS

Model	Max. Flow Rate (m³/h)	Max. Head (m)	Max. Power (kW)	Max. Voltage (V)	Max. Current (A)	Max. Temperature (°C)	Max. Pressure (bar)
TQ	10.0	10.0	1.5	230	6.5	50	1.5
TMX	7.5	10.0	1.5	230	6.5	50	1.5
TQ-B	10.0	10.0	1.5	230	6.5	50	1.5
TMX-B	7.5	10.0	1.5	230	6.5	50	1.5
TQ-C	10.0	10.0	1.5	230	6.5	50	1.5
TMX-C	7.5	10.0	1.5	230	6.5	50	1.5

CM CENTRIFUGAL PUMP

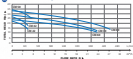
CM centrifugal pumps are suitable for clean water and non-aggressive liquids, widely used in domestic water supply, garden irrigation, pressure boosting and water transfer systems.



CM 100

CM 200

PERFORMANCE DATA AT 50% EFFICIENCY



TECHNICAL SPECIFICATIONS

Model	Max. Flow (m³/h)	Max. Head (m)	Max. Power (kW)	Max. Speed (rpm)	Max. Weight (kg)	Max. Length (mm)	Max. Width (mm)	Max. Height (mm)
CM 100	100	10	1.5	1450	15	150	150	150
CM 200	200	10	3.0	1450	30	300	300	300
CM 300	300	10	4.5	1450	45	450	450	450
CM 400	400	10	6.0	1450	60	600	600	600
CM 500	500	10	7.5	1450	75	750	750	750
CM 600	600	10	9.0	1450	90	900	900	900
CM 700	700	10	10.5	1450	105	1050	1050	1050
CM 800	800	10	12.0	1450	120	1200	1200	1200
CM 900	900	10	13.5	1450	135	1350	1350	1350
CM 1000	1000	10	15.0	1450	150	1500	1500	1500

CPM CENTRIFUGAL PUMP

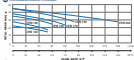
CPM centrifugal pumps are suitable for clean water and non-aggressive liquids, widely used in domestic water supply, garden irrigation, pressure boosting and water transfer systems.



CPM 10

CPM 20

PERFORMANCE DATA AT 50% EFFICIENCY



TECHNICAL SPECIFICATIONS

Model	Max. Flow (m³/h)	Max. Head (m)	Max. Power (kW)	Max. Speed (rpm)	Max. Weight (kg)	Max. Length (mm)	Max. Width (mm)	Max. Height (mm)
CPM 10	10	10	0.5	1450	5	50	50	50
CPM 20	20	10	1.0	1450	10	100	100	100
CPM 30	30	10	1.5	1450	15	150	150	150
CPM 40	40	10	2.0	1450	20	200	200	200
CPM 50	50	10	2.5	1450	25	250	250	250
CPM 60	60	10	3.0	1450	30	300	300	300
CPM 70	70	10	3.5	1450	35	350	350	350
CPM 80	80	10	4.0	1450	40	400	400	400
CPM 90	90	10	4.5	1450	45	450	450	450
CPM 100	100	10	5.0	1450	50	500	500	500

HF(M) CENTRIFUGAL PUMP



HF(M) centrifugal pumps are suitable for clean water and non-aggressive liquids. Usually used in domestic water supply, garden irrigation, pressure boosting, and water transfer systems.



TECHNICAL SPECIFICATIONS

Model	Performance			Motor Power		Connection Size	
	Flow (m³/h)	Head (m)	Eff. (%)	kW	HP	DN (mm)	IN (in)
HF 150	1.5-2.5	10-15	45	0.37	0.5	1.5/2.0/2.5	1/2
HF 200	2.5-4.0	10-15	45	0.55	0.75	1.5/2.0/2.5	1/2
HF 250	3.5-5.5	10-15	45	0.75	1.0	1.5/2.0/2.5	1/2
HF 300	4.5-7.0	10-15	45	1.1	1.5	1.5/2.0/2.5	1/2
HF 350	5.5-8.5	10-15	45	1.5	2.0	1.5/2.0/2.5	1/2
HF 400	6.5-10.0	10-15	45	2.2	3.0	1.5/2.0/2.5	1/2
HF 450	7.5-12.0	10-15	45	3.0	4.0	1.5/2.0/2.5	1/2
HF 500	8.5-14.0	10-15	45	4.0	5.5	1.5/2.0/2.5	1/2
HF 550	9.5-16.0	10-15	45	5.5	7.5	1.5/2.0/2.5	1/2
HF 600	10.5-18.0	10-15	45	7.5	10.0	1.5/2.0/2.5	1/2
HF 650	11.5-20.0	10-15	45	11.0	15.0	1.5/2.0/2.5	1/2
HF 700	12.5-22.0	10-15	45	15.0	20.0	1.5/2.0/2.5	1/2
HF 750	13.5-24.0	10-15	45	22.0	30.0	1.5/2.0/2.5	1/2
HF 800	14.5-26.0	10-15	45	30.0	40.0	1.5/2.0/2.5	1/2
HF 850	15.5-28.0	10-15	45	40.0	55.0	1.5/2.0/2.5	1/2
HF 900	16.5-30.0	10-15	45	55.0	75.0	1.5/2.0/2.5	1/2

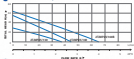
TJMP CENTRIFUGAL PUMP



TJMP centrifugal pumps are suitable for clean water and non-aggressive liquids. Usually used in domestic water supply, garden irrigation, pressure boosting, and water transfer systems.



Performance Characteristics



TECHNICAL SPECIFICATIONS

Model	Performance			Motor Power		Connection Size	
	Flow (m³/h)	Head (m)	Eff. (%)	kW	HP	DN (mm)	IN (in)
TJMP 150	1.5-2.5	10-15	45	0.37	0.5	1.5/2.0/2.5	1/2
TJMP 200	2.5-4.0	10-15	45	0.55	0.75	1.5/2.0/2.5	1/2
TJMP 250	3.5-5.5	10-15	45	0.75	1.0	1.5/2.0/2.5	1/2



Water



Irrigation



Industry



Aquaculture



Water



Irrigation



Industry



Aquaculture



SMF

CENTRIFUGAL PUMP



Water



Irrigation



Industry



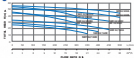
Aquaculture

SMF centrifugal pumps are suitable for clean water and non-aggressive liquids. Widely used in domestic water supply, garden irrigation, pressure boosting and water transfer systems.



SMF

PERFORMANCE DATA AT 50°C



TECHNICAL SPECIFICATIONS

Model	Performance	Material	Flow (m³/h)	Head (m)	Power (kW)	Speed (rpm)	Weight (kg)	Connection (mm)	Tag
SMF 100	10	Cast Iron	10	10	0.5	2850	10	1/2"	10
SMF 150	15	Cast Iron	15	15	0.75	2850	15	3/4"	15
SMF 200	20	Cast Iron	20	20	1.0	2850	20	1"	20
SMF 250	25	Cast Iron	25	25	1.25	2850	25	1 1/4"	25
SMF 300	30	Cast Iron	30	30	1.5	2850	30	1 1/2"	30
SMF 350	35	Cast Iron	35	35	1.75	2850	35	1 3/4"	35
SMF 400	40	Cast Iron	40	40	2.0	2850	40	2"	40
SMF 450	45	Cast Iron	45	45	2.25	2850	45	2 1/4"	45
SMF 500	50	Cast Iron	50	50	2.5	2850	50	2 1/2"	50
SMF 550	55	Cast Iron	55	55	2.75	2850	55	2 3/4"	55
SMF 600	60	Cast Iron	60	60	3.0	2850	60	3"	60
SMF 650	65	Cast Iron	65	65	3.25	2850	65	3 1/4"	65
SMF 700	70	Cast Iron	70	70	3.5	2850	70	3 1/2"	70
SMF 750	75	Cast Iron	75	75	3.75	2850	75	3 3/4"	75
SMF 800	80	Cast Iron	80	80	4.0	2850	80	4"	80
SMF 850	85	Cast Iron	85	85	4.25	2850	85	4 1/4"	85
SMF 900	90	Cast Iron	90	90	4.5	2850	90	4 1/2"	90
SMF 950	95	Cast Iron	95	95	4.75	2850	95	4 3/4"	95
SMF 1000	100	Cast Iron	100	100	5.0	2850	100	5"	100

SZX/ZDB

SELF PRIMING PUMP



Water



Irrigation



Industry



Aquaculture

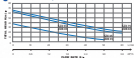
SZX self-priming pumps are suitable for clean water and non-aggressive liquids. Widely used in domestic water supply, garden irrigation, pressure boosting and water transfer systems.



SXZ

ZDB

PERFORMANCE DATA AT 50°C



TECHNICAL SPECIFICATIONS

Model	Performance	Material	Flow (m³/h)	Head (m)	Power (kW)	Speed (rpm)	Weight (kg)	Connection (mm)	Tag
SXZ 100	10	Cast Iron	10	10	0.5	2850	10	1/2"	10
SXZ 150	15	Cast Iron	15	15	0.75	2850	15	3/4"	15
SXZ 200	20	Cast Iron	20	20	1.0	2850	20	1"	20
SXZ 250	25	Cast Iron	25	25	1.25	2850	25	1 1/4"	25
SXZ 300	30	Cast Iron	30	30	1.5	2850	30	1 1/2"	30
SXZ 350	35	Cast Iron	35	35	1.75	2850	35	1 3/4"	35
SXZ 400	40	Cast Iron	40	40	2.0	2850	40	2"	40
SXZ 450	45	Cast Iron	45	45	2.25	2850	45	2 1/4"	45
SXZ 500	50	Cast Iron	50	50	2.5	2850	50	2 1/2"	50
SXZ 550	55	Cast Iron	55	55	2.75	2850	55	2 3/4"	55
SXZ 600	60	Cast Iron	60	60	3.0	2850	60	3"	60
SXZ 650	65	Cast Iron	65	65	3.25	2850	65	3 1/4"	65
SXZ 700	70	Cast Iron	70	70	3.5	2850	70	3 1/2"	70
SXZ 750	75	Cast Iron	75	75	3.75	2850	75	3 3/4"	75
SXZ 800	80	Cast Iron	80	80	4.0	2850	80	4"	80
SXZ 850	85	Cast Iron	85	85	4.25	2850	85	4 1/4"	85
SXZ 900	90	Cast Iron	90	90	4.5	2850	90	4 1/2"	90
SXZ 950	95	Cast Iron	95	95	4.75	2850	95	4 3/4"	95
SXZ 1000	100	Cast Iron	100	100	5.0	2850	100	5"	100



- **check all jet pumps are suitable for salty water and non-aggressive liquids**
- **fitting used in domestic water supply system**
- **irrigation, pressure washing and water supply systems**



effluent DFT jet pumps are suitable for effluent water and non-aggressive liquids. Typically used in chemical water service, machine lubrication, wastewater treatment, and water transfer systems.

[illegible]

STP

JET PUMP



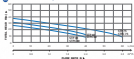
STP jet pumps are suitable for clean water and non-aggressive liquids. They're used in domestic water supply, garden irrigation, pressure boosting and water transfer systems.



STP

STPC

PERFORMANCE DATA CURVES



TECHNICAL SPECIFICATIONS

Model	Max. Flow Rate	Head	Max. Head	Max. Head	Max. Head	Max. Head	Max. Head
Flow Rate	m³/h	m	m	m	m	m	m
STP-1.5	1.5	10	10	10	10	10	10
STP-2	2	10	10	10	10	10	10
STP-2.5	2.5	10	10	10	10	10	10
STP-3	3	10	10	10	10	10	10
STP-4	4	10	10	10	10	10	10
STP-5	5	10	10	10	10	10	10
STP-6	6	10	10	10	10	10	10
STP-7	7	10	10	10	10	10	10
STP-8	8	10	10	10	10	10	10
STP-9	9	10	10	10	10	10	10
STP-10	10	10	10	10	10	10	10

PSX

AUTOMATIC BOOSTER PUMP



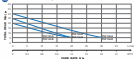
PSX automatic booster pumps are suitable for clean water and non-aggressive liquids. They're used in domestic water supply, automatic pressure boosting, shower systems, and water circulation systems.



PSXB

PSXC

PERFORMANCE DATA CURVES



TECHNICAL SPECIFICATIONS

Model	Max. Flow Rate	Head	Max. Head	Max. Head	Max. Head	Max. Head	Max. Head
Flow Rate	m³/h	m	m	m	m	m	m
PSXB-1.5	1.5	10	10	10	10	10	10
PSXB-2	2	10	10	10	10	10	10
PSXB-2.5	2.5	10	10	10	10	10	10
PSXB-3	3	10	10	10	10	10	10
PSXB-4	4	10	10	10	10	10	10
PSXB-5	5	10	10	10	10	10	10
PSXB-6	6	10	10	10	10	10	10
PSXB-7	7	10	10	10	10	10	10
PSXB-8	8	10	10	10	10	10	10
PSXB-9	9	10	10	10	10	10	10
PSXB-10	10	10	10	10	10	10	10



Smart



Plug & Play



No Noise



No Vibration



Smart



Plug & Play



No Noise



No Vibration



Smart



Plug & Play



No Noise



No Vibration

WZB

SMART BOOSTER PUMP

WZB automatic booster pumps are suitable for clean water and non-aggressive liquids. Ideally used in domestic water supply, automatic pressure boosting, shower systems, and water circulation systems.

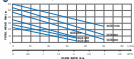


WZB 200



WZB 400

Performance and technical advantages



TECHNICAL SPECIFICATIONS

Model	Max. flow rate (l/min)	Max. pressure (bar)	Max. flow rate (l/min)	Max. pressure (bar)	Max. flow rate (l/min)	Max. pressure (bar)	Max. flow rate (l/min)	Max. pressure (bar)
WZB 200	120	10	120	10	120	10	120	10
WZB 400	240	10	240	10	240	10	240	10
WZB 600	360	10	360	10	360	10	360	10
WZB 800	480	10	480	10	480	10	480	10

SWZB

AUTOMATIC BOOSTER PUMP

SWZB automatic booster pumps are suitable for clean water and non-aggressive liquids. Ideally used in domestic water supply, automatic pressure boosting, shower systems, and water circulation systems.

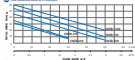


SWZB 200



SWZB 400

Performance and technical advantages



TECHNICAL SPECIFICATIONS

Model	Max. flow rate (l/min)	Max. pressure (bar)	Max. flow rate (l/min)	Max. pressure (bar)	Max. flow rate (l/min)	Max. pressure (bar)	Max. flow rate (l/min)	Max. pressure (bar)
SWZB 200	120	10	120	10	120	10	120	10
SWZB 400	240	10	240	10	240	10	240	10
SWZB 600	360	10	360	10	360	10	360	10
SWZB 800	480	10	480	10	480	10	480	10

PS/PT/ACW

AUTOMATIC BOOSTER PUMP

PS/PT/ACW automatic booster pumps are suitable for clean water and non-aggressive liquids. Ideally used in domestic water supply, automatic pressure boosting, shower systems, and water circulation systems.



ACW 1.25



PS



PT

TECHNICAL SPECIFICATIONS

Model	Max. Flow (l/min)	Pressure			Max. Flow (l/min)	Max. Head (m)	Connection (mm)	Net Weight (kg)
Flow (l/min)	psi	bar	MPa	MPa	Flow (l/min)	psi	Connection (mm)	Net Weight (kg)
1.25 (PS)	5.2	1.0	0.1	1	1.25	10	1/2" (15.2)	1.5
1.25 (PT)	5.2	1.0	0.1	1	1.25	10	1/2" (15.2)	1.5
1.25 (ACW)	5.2	1.0	0.1	1	1.25	10	1/2" (15.2)	1.5
1.25 (PS)	5.2	1.0	0.1	1	1.25	10	1/2" (15.2)	1.5
1.25 (PT)	5.2	1.0	0.1	1	1.25	10	1/2" (15.2)	1.5
1.25 (ACW)	5.2	1.0	0.1	1	1.25	10	1/2" (15.2)	1.5

SPK-MZ/FY

AUTOMATIC BOOSTER PUMP

SPK-MZ/FY automatic booster pumps are suitable for clean water and non-aggressive liquids. Ideally used in domestic water supply, automatic pressure boosting, shower systems, and water circulation systems.



SPK-MZ



FY

TECHNICAL SPECIFICATIONS

Model	Max. Flow (l/min)	Pressure			Max. Flow (l/min)	Max. Head (m)	Connection (mm)	Net Weight (kg)
Flow (l/min)	psi	bar	MPa	MPa	Flow (l/min)	psi	Connection (mm)	Net Weight (kg)
1.25 (MZ)	5.2	1.0	0.1	1	1.25	10	1/2" (15.2)	1.5
1.25 (FY)	5.2	1.0	0.1	1	1.25	10	1/2" (15.2)	1.5
1.25 (MZ)	5.2	1.0	0.1	1	1.25	10	1/2" (15.2)	1.5
1.25 (FY)	5.2	1.0	0.1	1	1.25	10	1/2" (15.2)	1.5
1.25 (MZ)	5.2	1.0	0.1	1	1.25	10	1/2" (15.2)	1.5
1.25 (FY)	5.2	1.0	0.1	1	1.25	10	1/2" (15.2)	1.5
1.25 (MZ)	5.2	1.0	0.1	1	1.25	10	1/2" (15.2)	1.5
1.25 (FY)	5.2	1.0	0.1	1	1.25	10	1/2" (15.2)	1.5
1.25 (MZ)	5.2	1.0	0.1	1	1.25	10	1/2" (15.2)	1.5
1.25 (FY)	5.2	1.0	0.1	1	1.25	10	1/2" (15.2)	1.5



Water



Pumping Station



Sewage



Wastewater & Sludge



Water



Pumping Station



Sewage



Wastewater & Sludge



SGP

AUTOMATIC BOOSTER SYSTEM



Water



Pumping Station



Sewage



Wastewater & Sludge

SGP automatic booster systems are suitable for clean water and non-aggressive liquids. Mainly used in domestic water supply, automatic pressure boosting, shower systems, and water circulation systems.



SGP-15

SGP-18

TECHNICAL SPECIFICATIONS

Model	Max. Capacity	Control	Max. Flow	Max. Head	Max. Power	Max. Noise	Max. Weight
Capacity	Unit	Unit	Unit	Unit	Unit	Unit	Unit
SGP-15	1.5	15	15	15	15	15	15
SGP-18	1.8	18	18	18	18	18	18
SGP-21	2.1	21	21	21	21	21	21
SGP-24	2.4	24	24	24	24	24	24
SGP-27	2.7	27	27	27	27	27	27
SGP-30	3.0	30	30	30	30	30	30
SGP-33	3.3	33	33	33	33	33	33
SGP-36	3.6	36	36	36	36	36	36
SGP-39	3.9	39	39	39	39	39	39
SGP-42	4.2	42	42	42	42	42	42

DC-D

PIPELINE BOOSTER PUMP



Water



Pumping Station



Sewage



Wastewater & Sludge

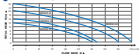
DC-D pipeline booster pumps are suitable for clean water and non-aggressive liquids. Mainly used in domestic water supply, pressure boosting, pipeline circulation, and residential water systems.



DC-D-15

DC-D-18

TECHNICAL SPECIFICATIONS



TECHNICAL SPECIFICATIONS

Model	Capacity	Control	Max. Flow	Max. Head	Max. Power	Max. Noise	Max. Weight
Capacity	Unit	Unit	Unit	Unit	Unit	Unit	Unit
DC-D-15	1.5	15	15	15	15	15	15
DC-D-18	1.8	18	18	18	18	18	18
DC-D-21	2.1	21	21	21	21	21	21
DC-D-24	2.4	24	24	24	24	24	24
DC-D-27	2.7	27	27	27	27	27	27

FZB

Permanent Magnet Inverter Pump



FZB permanent magnet inverter pumps are suitable for clean water and non-aggressive liquids. Widely used in domestic water supply, constant pressure boosting, water circulation, and residential water systems.



FZB-600LA



FZB-600D

- 100% Permanent Magnet Inverter Control
- Ultra-quiet Operation
- High Efficiency & Energy Saving
- Multi-Phase & Constant Output
- Greater Suction Capability
- Innovative Technology
- Modern & Elegant Appearance

TECHNICAL SPECIFICATIONS

Model	Performance	10000		10000		10000		Size
Impeller size	mm	mm	mm	mm	mm	mm	mm	mm
FZB-600LA	125	140	140	140	140	140	140	140
FZB-600D	125	140	140	140	140	140	140	140
FZB-600E	125	140	140	140	140	140	140	140
FZB-600F	125	140	140	140	140	140	140	140
FZB-600G	125	140	140	140	140	140	140	140
FZB-600H	125	140	140	140	140	140	140	140
FZB-600I	125	140	140	140	140	140	140	140

FZB

Permanent Magnet Inverter Pump



FZB permanent magnet inverter pumps are suitable for clean water and non-aggressive liquids. Widely used in domestic water supply, constant pressure boosting, water circulation, and residential water systems.



FZB-600LA



FZB-600D

- 100% Permanent Magnet Inverter Control
- Ultra-quiet Operation
- High Efficiency & Energy Saving
- Multi-Phase & Constant Output
- Greater Suction Capability
- Innovative Technology
- Modern & Elegant Appearance

TECHNICAL SPECIFICATIONS

Model	Performance	10000		10000		10000		Size
Impeller size	mm	mm	mm	mm	mm	mm	mm	mm
FZB-600LA	125	140	140	140	140	140	140	140
FZB-600D	125	140	140	140	140	140	140	140
FZB-600E	125	140	140	140	140	140	140	140
FZB-600F	125	140	140	140	140	140	140	140
FZB-600G	125	140	140	140	140	140	140	140
FZB-600H	125	140	140	140	140	140	140	140
FZB-600I	125	140	140	140	140	140	140	140

DC/FYS

Permanent Magnet Inverter Pump



DC/FYS permanent magnet inverter pumps are suitable for clean water and non-aggressive liquids. Widely used in domestic water supply, constant pressure boosting, water circulation, and residential water systems.



DC 18



DC 18-30



DC 30-20T



FYS20-20

TECHNICAL SPECIFICATIONS

Model	Power (W)	Flow (L/min)	Head (m)	Max. Head (m)	Max. Flow (L/min)	Max. Power (W)	Max. Noise (dB)
DC 18	18	1.5	1.5	1.5	1.5	18	45
DC 18-30	18	1.5	1.5	1.5	1.5	18	45
DC 30-20T	30	2.0	2.0	2.0	2.0	30	45
FYS20-20	20	2.0	2.0	2.0	2.0	20	45

LRS-7/LRSX-8

SHIELDED CIRCULATION PUMP



LRS/LRSX shielded circulation pumps are suitable for clean water and non-aggressive liquids. Widely used in hot water circulation, heating systems, pressure boosting, and residential water systems.



LRS12P-180W



LRS12T-180W



LRS12L-180W



LRS12LH-180W



LRS12LH-180X

TECHNICAL SPECIFICATIONS

Model	Power (W)	Flow (L/min)	Head (m)	Max. Head (m)	Max. Flow (L/min)	Max. Power (W)	Max. Noise (dB)
LRS12P-180W	180	1.5	1.5	1.5	1.5	180	45
LRS12T-180W	180	1.5	1.5	1.5	1.5	180	45
LRS12L-180W	180	1.5	1.5	1.5	1.5	180	45
LRS12LH-180W	180	1.5	1.5	1.5	1.5	180	45
LRS12LH-180X	180	1.5	1.5	1.5	1.5	180	45

LRS-8/LRS-9

SHIELDED CIRCULATION PUMP



LRS-8/LRS-9 shielded circulation pumps are suitable for clean water and non-aggressive liquids. Widely used in hot water circulation, heating systems, pressure washing, and residential water systems.



TECHNICAL SPECIFICATIONS

Model	Voltage	Power (kW)	Flow rate (m³/h)	Head (m)			Performance (m³/h)			Dimensions (mm)			
				Static	Dynamic	Max	Q ₁	Q ₂	Q ₃	H ₁	H ₂	H ₃	H ₄
LRS8/9-1800	230V	0.18	1.5	10	8	5	1.5	1.2	0.8	100	100	100	100
LRS8/9-1800	230V	0.18	1.5	10	8	5	1.5	1.2	0.8	100	100	100	100
LRS8/9-1800	230V	0.18	1.5	10	8	5	1.5	1.2	0.8	100	100	100	100
LRS8/9-1800	230V	0.18	1.5	10	8	5	1.5	1.2	0.8	100	100	100	100
LRS8/9-1800	230V	0.18	1.5	10	8	5	1.5	1.2	0.8	100	100	100	100
LRS8/9-1800	230V	0.18	1.5	10	8	5	1.5	1.2	0.8	100	100	100	100

LRS-12/LRS-15

SHIELDED CIRCULATION PUMP



LRS-12/LRS-15 shielded circulation pumps are suitable for clean water and non-aggressive liquids. Widely used in hot water circulation, heating systems, pressure washing, and residential water systems.



TECHNICAL SPECIFICATIONS

Model	Voltage	Power (kW)	Flow rate (m³/h)	Head (m)			Performance (m³/h)			Dimensions (mm)			
				Static	Dynamic	Max	Q ₁	Q ₂	Q ₃	H ₁	H ₂	H ₃	H ₄
LRS12/15-1800	230V	0.18	1.5	10	8	5	1.5	1.2	0.8	100	100	100	100
LRS12/15-1800	230V	0.18	1.5	10	8	5	1.5	1.2	0.8	100	100	100	100
LRS12/15-1800	230V	0.18	1.5	10	8	5	1.5	1.2	0.8	100	100	100	100
LRS12/15-1800	230V	0.18	1.5	10	8	5	1.5	1.2	0.8	100	100	100	100
LRS12/15-1800	230V	0.18	1.5	10	8	5	1.5	1.2	0.8	100	100	100	100
LRS12/15-1800	230V	0.18	1.5	10	8	5	1.5	1.2	0.8	100	100	100	100
LRS12/15-1800	230V	0.18	1.5	10	8	5	1.5	1.2	0.8	100	100	100	100



Clean Water



Sewage



Industrial



Wastewater



Clean Water



Sewage



Industrial



Wastewater



SCLP

SWIMMING POOL PUMP

SCLP swimming pool pumps are suitable for clean water and non-aggressive liquids. Widely used in swimming pools, hot tubs, water filtration, spa systems, and water treatment systems.



Clean Water



Sewage



Industrial



Wastewater

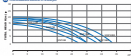


SCLP 2500



SCLP 15000

Performance Graph of Curves



Technical Specifications

Model	Max. Flow	Max. Head	Max. Power	Max. Voltage	Max. Current	Max. Torque	Max. RPM
SCLP 2500	10 m³/h	10 m	1.5 kW	230 V	6.5 A	1.5 Nm	1450
SCLP 5000	20 m³/h	15 m	3.0 kW	230 V	13.0 A	3.0 Nm	1450
SCLP 10000	40 m³/h	20 m	6.0 kW	230 V	26.0 A	6.0 Nm	1450
SCLP 15000	60 m³/h	25 m	9.0 kW	230 V	39.0 A	9.0 Nm	1450

SP-B

CLEAN WATER SUBMERSIBLE PUMP

SP-B clean water submersible pumps are suitable for clean water and non-aggressive liquids. Widely used in domestic water supply, garden irrigation, water drainage, and agricultural applications.



Clean Water



Sewage



Industrial



Wastewater

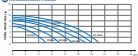


SP-B 10



SP-B 25

Performance Graph of Curves



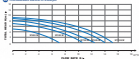
Technical Specifications

Model	Max. Flow	Max. Head	Max. Power	Max. Voltage	Max. Current	Max. Torque	Max. RPM
SP-B 10	10 m³/h	12 m	1.5 kW	230 V	6.5 A	1.5 Nm	1450
SP-B 25	25 m³/h	18 m	3.0 kW	230 V	13.0 A	3.0 Nm	1450

SINGH AND SUBRAMANIAN



Abstract

 UNIVERSITY OF MICHIGAN PRESS

id	id_usuario	usuario		fecha_registro	email_usuario	telefono_usuario	direccion_usuario	pais
		nombre	apellido					
1	1	juan	lopez	2023-01-01	juan.lopez@gmail.com	9876543210	Calle Principal 123	Colombia
2	2	maria	garcia	2023-01-05	maria.garcia@gmail.com	8765432109	Calle Secundaria 456	Venezuela
3	3	carlos	rodriguez	2023-01-10	carlos.rodriguez@gmail.com	7654321098	Calle Tercera 789	Argentina
4	4	ana	martinez	2023-01-15	ana.martinez@gmail.com	6543210987	Calle Cuarta 101	Brasil
5	5	pedro	sanchez	2023-01-20	pedro.sanchez@gmail.com	5432109876	Calle Quinta 202	Chile
6	6	luis	perez	2023-01-25	luis.perez@gmail.com	4321098765	Calle Sexta 303	Ecuador
7	7	sofia	lopez	2023-02-01	sofia.lopez@gmail.com	3210987654	Calle Septima 404	Peru
8	8	diego	garcia	2023-02-05	diego.garcia@gmail.com	2109876543	Calle Octava 505	Uruguay

[illegible]

2000 submersible pumps are available for clean water and non-aggressive liquids. Models range from domestic water supply injection, water drainage, and wastewater applications.

Abstract

atributo	descripci3n	categorías		atributos de valor		atributo de texto	atributos de fecha	valor
id_producto	precio	color	tamaño	material	marca	color	fecha de entrega estimada	estado
producto-00001	10	rojo	med	algod3n	100	rojo	2023-01-01	activo
producto-00002	15	verde	grande	algod3n	50	verde	2023-01-02	activo
producto-00003	1000	rojo	grande	algod3n	10	rojo	2023-01-03	activo
producto-00004	20	rojo	grande	algod3n	100	rojo	2023-01-04	activo
producto-00005	10	rojo	med	algod3n	100	rojo	2023-01-05	activo
producto-00006	1000	rojo	med	algod3n	10	rojo	2023-01-06	activo
producto-00007	1000	rojo	med	algod3n	10	rojo	2023-01-07	activo
producto-00008	10	rojo	med	algod3n	100	rojo	2023-01-08	activo
producto-00009	1000	rojo	med	algod3n	10	rojo	2023-01-09	activo
producto-00010	10	rojo	med	algod3n	100	rojo	2023-01-10	activo
producto-00011	1000	rojo	med	algod3n	10	rojo	2023-01-11	activo
producto-00012	1000	rojo	med	algod3n	10	rojo	2023-01-12	activo
producto-00013	1000	rojo	med	algod3n	10	rojo	2023-01-13	activo
producto-00014	1000	rojo	med	algod3n	10	rojo	2023-01-14	activo
producto-00015	1000	rojo	med	algod3n	10	rojo	2023-01-15	activo
producto-00016	1000	rojo	med	algod3n	10	rojo	2023-01-16	activo
producto-00017	1000	rojo	med	algod3n	10	rojo	2023-01-17	activo
producto-00018	1000	rojo	med	algod3n	10	rojo	2023-01-18	activo
producto-00019	1000	rojo	med	algod3n	10	rojo	2023-01-19	activo
producto-00020	1000	rojo	med	algod3n	10	rojo	2023-01-20	activo



HS/VS



HS/VS



HS/VS



HS/VS

HS/VS SUBMERSIBLE PUMP

HS/VS submersible pumps are suitable for clean water and non-aggressive liquids. Widely used in domestic water supply, irrigation, water drainage, and agricultural applications.



HS/VS



HS/VS



HS/VS



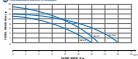
HS/VS



HS/VS

HS/VS

1.1 Performance and efficiency curves



1.2 TECHNICAL SPECIFICATIONS

Model	HS/VS	HS/VS	HS/VS	HS/VS	HS/VS	HS/VS	HS/VS
Capacity	1.5	2.2	3.0	4.0	5.0	6.0	7.0
1.5	1.5	2.2	3.0	4.0	5.0	6.0	7.0
2.2	1.5	2.2	3.0	4.0	5.0	6.0	7.0
3.0	1.5	2.2	3.0	4.0	5.0	6.0	7.0



VDF



VDF



VDF



VDF

VDF SEWAGE SUBMERSIBLE PUMP

VDF sewage submersible pumps are suitable for wastewater and liquids containing soft solids. Widely used in sewage drainage, wastewater treatment, domestic drainage, and industrial applications.



VDF



VDF



VDF



VDF



VDF 1.5kW



VDF 2.2kW



VDF 3.0kW

1.3 TECHNICAL SPECIFICATIONS

Model	VDF	VDF	VDF	VDF	VDF	VDF	VDF
Capacity	1.5	2.2	3.0	4.0	5.0	6.0	7.0
1.5	1.5	2.2	3.0	4.0	5.0	6.0	7.0
2.2	1.5	2.2	3.0	4.0	5.0	6.0	7.0
3.0	1.5	2.2	3.0	4.0	5.0	6.0	7.0
4.0	1.5	2.2	3.0	4.0	5.0	6.0	7.0
5.0	1.5	2.2	3.0	4.0	5.0	6.0	7.0
6.0	1.5	2.2	3.0	4.0	5.0	6.0	7.0
7.0	1.5	2.2	3.0	4.0	5.0	6.0	7.0

WQ(D)

SEWAGE SUBMERSIBLE PUMP



WQ(D) sewage submersible pumps are suitable for wastewater and liquids containing soft solids. Widely used in sewage drainage, wastewater treatment, domestic drainage, and industrial applications.



TECHNICAL SPECIFICATIONS

Model	Model 1	Model 2			Model 3			Unit
Design capacity	m³/h	mm	mm	mm	mm	mm	mm	mm
WQ(D) 10-1	10	100	100	10	10	100	100	100
WQ(D) 15-1	15	100	100	15	15	100	100	100
WQ(D) 20-1	20	100	100	20	20	100	100	100
WQ(D) 25-1	25	100	100	25	25	100	100	100
WQ(D) 30-1	30	100	100	30	30	100	100	100
WQ(D) 35-1	35	100	100	35	35	100	100	100
WQ(D) 40-1	40	100	100	40	40	100	100	100
WQ(D) 45-1	45	100	100	45	45	100	100	100
WQ(D) 50-1	50	100	100	50	50	100	100	100
WQ(D) 60-1	60	100	100	60	60	100	100	100
WQ(D) 70-1	70	100	100	70	70	100	100	100
WQ(D) 80-1	80	100	100	80	80	100	100	100
WQ(D) 90-1	90	100	100	90	90	100	100	100
WQ(D) 100-1	100	100	100	100	100	100	100	100
WQ(D) 120-1	120	100	100	120	120	100	100	100
WQ(D) 150-1	150	100	100	150	150	100	100	100
WQ(D) 200-1	200	100	100	200	200	100	100	100
WQ(D) 250-1	250	100	100	250	250	100	100	100
WQ(D) 300-1	300	100	100	300	300	100	100	100
WQ(D) 350-1	350	100	100	350	350	100	100	100
WQ(D) 400-1	400	100	100	400	400	100	100	100
WQ(D) 450-1	450	100	100	450	450	100	100	100
WQ(D) 500-1	500	100	100	500	500	100	100	100
WQ(D) 600-1	600	100	100	600	600	100	100	100
WQ(D) 700-1	700	100	100	700	700	100	100	100
WQ(D) 800-1	800	100	100	800	800	100	100	100
WQ(D) 900-1	900	100	100	900	900	100	100	100
WQ(D) 1000-1	1000	100	100	1000	1000	100	100	100

WQ(D)

SEWAGE SUBMERSIBLE PUMP



WQ(D) sewage submersible pumps are suitable for waste water and liquids containing soft solids. Widely used in sewage drainage, wastewater treatment, domestic drainage, and industrial applications.



TECHNICAL SPECIFICATIONS

Model	Model 1	Model 2			Model 3			Unit
Design capacity	m³/h	mm	mm	mm	mm	mm	mm	mm
WQ(D) 10-2	10	100	100	10	10	100	100	100
WQ(D) 15-2	15	100	100	15	15	100	100	100
WQ(D) 20-2	20	100	100	20	20	100	100	100
WQ(D) 25-2	25	100	100	25	25	100	100	100
WQ(D) 30-2	30	100	100	30	30	100	100	100
WQ(D) 35-2	35	100	100	35	35	100	100	100
WQ(D) 40-2	40	100	100	40	40	100	100	100
WQ(D) 45-2	45	100	100	45	45	100	100	100
WQ(D) 50-2	50	100	100	50	50	100	100	100
WQ(D) 60-2	60	100	100	60	60	100	100	100
WQ(D) 70-2	70	100	100	70	70	100	100	100
WQ(D) 80-2	80	100	100	80	80	100	100	100
WQ(D) 90-2	90	100	100	90	90	100	100	100
WQ(D) 100-2	100	100	100	100	100	100	100	100
WQ(D) 120-2	120	100	100	120	120	100	100	100
WQ(D) 150-2	150	100	100	150	150	100	100	100
WQ(D) 200-2	200	100	100	200	200	100	100	100
WQ(D) 250-2	250	100	100	250	250	100	100	100
WQ(D) 300-2	300	100	100	300	300	100	100	100
WQ(D) 350-2	350	100	100	350	350	100	100	100
WQ(D) 400-2	400	100	100	400	400	100	100	100
WQ(D) 450-2	450	100	100	450	450	100	100	100
WQ(D) 500-2	500	100	100	500	500	100	100	100
WQ(D) 600-2	600	100	100	600	600	100	100	100
WQ(D) 700-2	700	100	100	700	700	100	100	100
WQ(D) 800-2	800	100	100	800	800	100	100	100
WQ(D) 900-2	900	100	100	900	900	100	100	100
WQ(D) 1000-2	1000	100	100	1000	1000	100	100	100



WQD



WQD (D)B



WQD (D)B



WQD (D)B



WQD



WQD (D)B



WQD (D)B



WQD (D)B



WQDAS

SEWAGE SUBMERSIBLE PUMP



WQD



WQD (D)B



WQD (D)B



WQD (D)B

WQDAS sewage submersible pumps are suitable for wastewater and liquids containing soft solids. Widely used in sewage drainage, wastewater treatment, domestic drainage, and industrial applications.



TECHNICAL SPECIFICATIONS

Model	WQDAS			WQDAS			WQD
Design capacity	m³/h	m³/h	m³/h	m³/h	m³/h	Design capacity	m³/h
WQDAS 10-100	1000	1000	1000	1000	1000	WQDAS 100-100	100
WQDAS 10-150	1500	1500	1500	1500	1500	WQDAS 150-100	150
WQDAS 10-200	2000	2000	2000	2000	2000	WQDAS 200-100	200
WQDAS 10-250	2500	2500	2500	2500	2500	WQDAS 250-100	250
WQDAS 10-300	3000	3000	3000	3000	3000	WQDAS 300-100	300
WQDAS 10-350	3500	3500	3500	3500	3500	WQDAS 350-100	350
WQDAS 10-400	4000	4000	4000	4000	4000	WQDAS 400-100	400
WQDAS 10-450	4500	4500	4500	4500	4500	WQDAS 450-100	450
WQDAS 10-500	5000	5000	5000	5000	5000	WQDAS 500-100	500
WQDAS 10-550	5500	5500	5500	5500	5500	WQDAS 550-100	550
WQDAS 10-600	6000	6000	6000	6000	6000	WQDAS 600-100	600
WQDAS 10-650	6500	6500	6500	6500	6500	WQDAS 650-100	650
WQDAS 10-700	7000	7000	7000	7000	7000	WQDAS 700-100	700
WQDAS 10-750	7500	7500	7500	7500	7500	WQDAS 750-100	750
WQDAS 10-800	8000	8000	8000	8000	8000	WQDAS 800-100	800
WQDAS 10-850	8500	8500	8500	8500	8500	WQDAS 850-100	850
WQDAS 10-900	9000	9000	9000	9000	9000	WQDAS 900-100	900
WQDAS 10-950	9500	9500	9500	9500	9500	WQDAS 950-100	950
WQDAS 10-1000	10000	10000	10000	10000	10000	WQDAS 1000-100	1000
WQDAS 10-1050	10500	10500	10500	10500	10500	WQDAS 1050-100	1050
WQDAS 10-1100	11000	11000	11000	11000	11000	WQDAS 1100-100	1100
WQDAS 10-1150	11500	11500	11500	11500	11500	WQDAS 1150-100	1150
WQDAS 10-1200	12000	12000	12000	12000	12000	WQDAS 1200-100	1200
WQDAS 10-1250	12500	12500	12500	12500	12500	WQDAS 1250-100	1250
WQDAS 10-1300	13000	13000	13000	13000	13000	WQDAS 1300-100	1300
WQDAS 10-1350	13500	13500	13500	13500	13500	WQDAS 1350-100	1350
WQDAS 10-1400	14000	14000	14000	14000	14000	WQDAS 1400-100	1400
WQDAS 10-1450	14500	14500	14500	14500	14500	WQDAS 1450-100	1450
WQDAS 10-1500	15000	15000	15000	15000	15000	WQDAS 1500-100	1500
WQDAS 10-1550	15500	15500	15500	15500	15500	WQDAS 1550-100	1550
WQDAS 10-1600	16000	16000	16000	16000	16000	WQDAS 1600-100	1600
WQDAS 10-1650	16500	16500	16500	16500	16500	WQDAS 1650-100	1650
WQDAS 10-1700	17000	17000	17000	17000	17000	WQDAS 1700-100	1700
WQDAS 10-1750	17500	17500	17500	17500	17500	WQDAS 1750-100	1750
WQDAS 10-1800	18000	18000	18000	18000	18000	WQDAS 1800-100	1800
WQDAS 10-1850	18500	18500	18500	18500	18500	WQDAS 1850-100	1850
WQDAS 10-1900	19000	19000	19000	19000	19000	WQDAS 1900-100	1900
WQDAS 10-1950	19500	19500	19500	19500	19500	WQDAS 1950-100	1950
WQDAS 10-2000	20000	20000	20000	20000	20000	WQDAS 2000-100	2000

WQ(D)B

SEWAGE SUBMERSIBLE PUMP



WQD



WQD (D)B



WQD (D)B



WQD (D)B

WQ(D)B sewage submersible pumps are suitable for waste water and liquids containing soft solids. Widely used in sewage drainage, wastewater treatment, domestic drainage, and industrial applications.



TECHNICAL SPECIFICATIONS

Model	WQ(D)B			WQ(D)B			WQD
Design capacity	m³/h	m³/h	m³/h	m³/h	m³/h	Design capacity	m³/h
WQ(D)B 10-100	1000	1000	1000	1000	1000	WQ(D)B 100-100	100
WQ(D)B 10-150	1500	1500	1500	1500	1500	WQ(D)B 150-100	150
WQ(D)B 10-200	2000	2000	2000	2000	2000	WQ(D)B 200-100	200
WQ(D)B 10-250	2500	2500	2500	2500	2500	WQ(D)B 250-100	250
WQ(D)B 10-300	3000	3000	3000	3000	3000	WQ(D)B 300-100	300
WQ(D)B 10-350	3500	3500	3500	3500	3500	WQ(D)B 350-100	350
WQ(D)B 10-400	4000	4000	4000	4000	4000	WQ(D)B 400-100	400
WQ(D)B 10-450	4500	4500	4500	4500	4500	WQ(D)B 450-100	450
WQ(D)B 10-500	5000	5000	5000	5000	5000	WQ(D)B 500-100	500
WQ(D)B 10-550	5500	5500	5500	5500	5500	WQ(D)B 550-100	550
WQ(D)B 10-600	6000	6000	6000	6000	6000	WQ(D)B 600-100	600
WQ(D)B 10-650	6500	6500	6500	6500	6500	WQ(D)B 650-100	650
WQ(D)B 10-700	7000	7000	7000	7000	7000	WQ(D)B 700-100	700
WQ(D)B 10-750	7500	7500	7500	7500	7500	WQ(D)B 750-100	750
WQ(D)B 10-800	8000	8000	8000	8000	8000	WQ(D)B 800-100	800
WQ(D)B 10-850	8500	8500	8500	8500	8500	WQ(D)B 850-100	850
WQ(D)B 10-900	9000	9000	9000	9000	9000	WQ(D)B 900-100	900
WQ(D)B 10-950	9500	9500	9500	9500	9500	WQ(D)B 950-100	950
WQ(D)B 10-1000	10000	10000	10000	10000	10000	WQ(D)B 1000-100	1000
WQ(D)B 10-1050	10500	10500	10500	10500	10500	WQ(D)B 1050-100	1050
WQ(D)B 10-1100	11000	11000	11000	11000	11000	WQ(D)B 1100-100	1100
WQ(D)B 10-1150	11500	11500	11500	11500	11500	WQ(D)B 1150-100	1150
WQ(D)B 10-1200	12000	12000	12000	12000	12000	WQ(D)B 1200-100	1200
WQ(D)B 10-1250	12500	12500	12500	12500	12500	WQ(D)B 1250-100	1250
WQ(D)B 10-1300	13000	13000	13000	13000	13000	WQ(D)B 1300-100	1300
WQ(D)B 10-1350	13500	13500	13500	13500	13500	WQ(D)B 1350-100	1350
WQ(D)B 10-1400	14000	14000	14000	14000	14000	WQ(D)B 1400-100	1400
WQ(D)B 10-1450	14500	14500	14500	14500	14500	WQ(D)B 1450-100	1450
WQ(D)B 10-1500	15000	15000	15000	15000	15000	WQ(D)B 1500-100	1500
WQ(D)B 10-1550	15500	15500	15500	15500	15500	WQ(D)B 1550-100	1550
WQ(D)B 10-1600	16000	16000	16000	16000	16000	WQ(D)B 1600-100	1600
WQ(D)B 10-1650	16500	16500	16500	16500	16500	WQ(D)B 1650-100	1650
WQ(D)B 10-1700	17000	17000	17000	17000	17000	WQ(D)B 1700-100	1700
WQ(D)B 10-1750	17500	17500	17500	17500	17500	WQ(D)B 1750-100	1750
WQ(D)B 10-1800	18000	18000	18000	18000	18000	WQ(D)B 1800-100	1800
WQ(D)B 10-1850	18500	18500	18500	18500	18500	WQ(D)B 1850-100	1850
WQ(D)B 10-1900	19000	19000	19000	19000	19000	WQ(D)B 1900-100	1900
WQ(D)B 10-1950	19500	19500	19500	19500	19500	WQ(D)B 1950-100	1950
WQ(D)B 10-2000	20000	20000	20000	20000	20000	WQ(D)B 2000-100	2000

WQK SEWAGE SUBMERSIBLE PUMP



WQK sewage submersible pumps are suitable for wastewater and liquids containing soft solids. Widely used in sewage drainage, wastewater treatment, domestic drainage, and industrial applications.



TECHNICAL SPECIFICATIONS

Model	Power (kW)	Flow (m³/h)	Head (m)	Max. Flow (m³/h)	Max. Head (m)	Max. Solids (mm)	Max. Cable Length (m)
WQK1000-100	10	100	10	120	10	1000	100
WQK1000-150	15	150	15	180	15	1000	150
WQK1000-200	20	200	20	240	20	1000	200
WQK1000-250	25	250	25	300	25	1000	250
WQK1000-300	30	300	30	360	30	1000	300
WQK1000-350	35	350	35	420	35	1000	350
WQK1000-400	40	400	40	480	40	1000	400
WQK1000-450	45	450	45	540	45	1000	450
WQK1000-500	50	500	50	600	50	1000	500
WQK1000-550	55	550	55	660	55	1000	550
WQK1000-600	60	600	60	720	60	1000	600
WQK1000-650	65	650	65	780	65	1000	650
WQK1000-700	70	700	70	840	70	1000	700
WQK1000-750	75	750	75	900	75	1000	750
WQK1000-800	80	800	80	960	80	1000	800
WQK1000-850	85	850	85	1020	85	1000	850
WQK1000-900	90	900	90	1080	90	1000	900
WQK1000-950	95	950	95	1140	95	1000	950
WQK1000-1000	100	1000	100	1200	100	1000	1000
WQK1000-1050	105	1050	105	1260	105	1000	1050
WQK1000-1100	110	1100	110	1320	110	1000	1100
WQK1000-1150	115	1150	115	1380	115	1000	1150
WQK1000-1200	120	1200	120	1440	120	1000	1200
WQK1000-1250	125	1250	125	1500	125	1000	1250
WQK1000-1300	130	1300	130	1560	130	1000	1300
WQK1000-1350	135	1350	135	1620	135	1000	1350
WQK1000-1400	140	1400	140	1680	140	1000	1400
WQK1000-1450	145	1450	145	1740	145	1000	1450
WQK1000-1500	150	1500	150	1800	150	1000	1500
WQK1000-1550	155	1550	155	1860	155	1000	1550
WQK1000-1600	160	1600	160	1920	160	1000	1600
WQK1000-1650	165	1650	165	1980	165	1000	1650
WQK1000-1700	170	1700	170	2040	170	1000	1700
WQK1000-1750	175	1750	175	2100	175	1000	1750
WQK1000-1800	180	1800	180	2160	180	1000	1800
WQK1000-1850	185	1850	185	2220	185	1000	1850
WQK1000-1900	190	1900	190	2280	190	1000	1900
WQK1000-1950	195	1950	195	2340	195	1000	1950
WQK1000-2000	200	2000	200	2400	200	1000	2000

WQK SEWAGE SUBMERSIBLE PUMP



WQK sewage submersible pumps are suitable for wastewater and liquids containing soft solids. Widely used in sewage drainage, wastewater treatment, domestic drainage, and industrial applications.



TECHNICAL SPECIFICATIONS

Model	Power (kW)	Flow (m³/h)	Head (m)	Max. Flow (m³/h)	Max. Head (m)	Max. Solids (mm)	Max. Cable Length (m)
WQK1000-100	10	100	10	120	10	1000	100
WQK1000-150	15	150	15	180	15	1000	150
WQK1000-200	20	200	20	240	20	1000	200
WQK1000-250	25	250	25	300	25	1000	250
WQK1000-300	30	300	30	360	30	1000	300
WQK1000-350	35	350	35	420	35	1000	350
WQK1000-400	40	400	40	480	40	1000	400
WQK1000-450	45	450	45	540	45	1000	450
WQK1000-500	50	500	50	600	50	1000	500
WQK1000-550	55	550	55	660	55	1000	550
WQK1000-600	60	600	60	720	60	1000	600
WQK1000-650	65	650	65	780	65	1000	650
WQK1000-700	70	700	70	840	70	1000	700
WQK1000-750	75	750	75	900	75	1000	750
WQK1000-800	80	800	80	960	80	1000	800
WQK1000-850	85	850	85	1020	85	1000	850
WQK1000-900	90	900	90	1080	90	1000	900
WQK1000-950	95	950	95	1140	95	1000	950
WQK1000-1000	100	1000	100	1200	100	1000	1000
WQK1000-1050	105	1050	105	1260	105	1000	1050
WQK1000-1100	110	1100	110	1320	110	1000	1100
WQK1000-1150	115	1150	115	1380	115	1000	1150
WQK1000-1200	120	1200	120	1440	120	1000	1200
WQK1000-1250	125	1250	125	1500	125	1000	1250
WQK1000-1300	130	1300	130	1560	130	1000	1300
WQK1000-1350	135	1350	135	1620	135	1000	1350
WQK1000-1400	140	1400	140	1680	140	1000	1400
WQK1000-1450	145	1450	145	1740	145	1000	1450
WQK1000-1500	150	1500	150	1800	150	1000	1500
WQK1000-1550	155	1550	155	1860	155	1000	1550
WQK1000-1600	160	1600	160	1920	160	1000	1600
WQK1000-1650	165	1650	165	1980	165	1000	1650
WQK1000-1700	170	1700	170	2040	170	1000	1700
WQK1000-1750	175	1750	175	2100	175	1000	1750
WQK1000-1800	180	1800	180	2160	180	1000	1800
WQK1000-1850	185	1850	185	2220	185	1000	1850
WQK1000-1900	190	1900	190	2280	190	1000	1900
WQK1000-1950	195	1950	195	2340	195	1000	1950
WQK1000-2000	200	2000	200	2400	200	1000	2000



Sewage



Deep Water



Corrosion



High Pressure



Sewage



Deep Water



Corrosion



High Pressure



WQDF/WQ(D)J

SEWAGE SUBMERSIBLE PUMP



Sewage



Deep Water



Corrosion



High Pressure

WQDF/WQJ sewage submersible pumps are suitable for wastewater and liquids containing soft solids. Widely used in sewage storage, wastewater treatment, domestic drainage, and industrial applications.



TECHNICAL SPECIFICATIONS

Model	Q (m³/h)	H (m)		Power (kW)	Max. depth (m)	Max. cable length (m)	Max. weight (kg)
WQDF 10-10-1.1	10	10	10	1.1	10	10000	100
WQDF 15-10-1.5	15	10	10	1.5	10	10000	150
WQDF 20-10-2.2	20	10	10	2.2	10	10000	200
WQDF 25-10-3.0	25	10	10	3.0	10	10000	250
WQDF 30-10-3.7	30	10	10	3.7	10	10000	300
WQDF 40-10-4.5	40	10	10	4.5	10	10000	400
WQDF 50-10-5.5	50	10	10	5.5	10	10000	500
WQDF 60-10-6.5	60	10	10	6.5	10	10000	600
WQDF 70-10-7.5	70	10	10	7.5	10	10000	700
WQDF 80-10-8.5	80	10	10	8.5	10	10000	800
WQDF 100-10-11.0	100	10	10	11.0	10	10000	1000
WQDF 120-10-13.0	120	10	10	13.0	10	10000	1200
WQDF 150-10-16.5	150	10	10	16.5	10	10000	1500
WQDF 200-10-22.0	200	10	10	22.0	10	10000	2000
WQDF 250-10-27.5	250	10	10	27.5	10	10000	2500
WQDF 300-10-33.0	300	10	10	33.0	10	10000	3000
WQDF 350-10-38.5	350	10	10	38.5	10	10000	3500
WQDF 400-10-44.0	400	10	10	44.0	10	10000	4000
WQDF 450-10-49.5	450	10	10	49.5	10	10000	4500
WQDF 500-10-55.0	500	10	10	55.0	10	10000	5000
WQDF 600-10-66.0	600	10	10	66.0	10	10000	6000
WQDF 700-10-77.0	700	10	10	77.0	10	10000	7000
WQDF 800-10-88.0	800	10	10	88.0	10	10000	8000
WQDF 900-10-99.0	900	10	10	99.0	10	10000	9000
WQDF 1000-10-110.0	1000	10	10	110.0	10	10000	10000

QD

SEWAGE SUBMERSIBLE PUMP



Sewage



Deep Water



Corrosion



High Pressure

QD sewage submersible pumps are suitable for wastewater and liquids containing soft solids. Widely used in sewage storage, wastewater treatment, domestic drainage, and industrial applications.



TECHNICAL SPECIFICATIONS

Model	Q (m³/h)	H (m)		Power (kW)	Max. depth (m)	Max. cable length (m)	Max. weight (kg)
QD 10-10-1.1	10	10	10	1.1	10	10000	100
QD 15-10-1.5	15	10	10	1.5	10	10000	150
QD 20-10-2.2	20	10	10	2.2	10	10000	200
QD 25-10-3.0	25	10	10	3.0	10	10000	250
QD 30-10-3.7	30	10	10	3.7	10	10000	300
QD 40-10-4.5	40	10	10	4.5	10	10000	400
QD 50-10-5.5	50	10	10	5.5	10	10000	500
QD 60-10-6.5	60	10	10	6.5	10	10000	600
QD 70-10-7.5	70	10	10	7.5	10	10000	700
QD 80-10-8.5	80	10	10	8.5	10	10000	800
QD 100-10-11.0	100	10	10	11.0	10	10000	1000
QD 120-10-13.0	120	10	10	13.0	10	10000	1200
QD 150-10-16.5	150	10	10	16.5	10	10000	1500
QD 200-10-22.0	200	10	10	22.0	10	10000	2000
QD 250-10-27.5	250	10	10	27.5	10	10000	2500
QD 300-10-33.0	300	10	10	33.0	10	10000	3000
QD 350-10-38.5	350	10	10	38.5	10	10000	3500
QD 400-10-44.0	400	10	10	44.0	10	10000	4000
QD 450-10-49.5	450	10	10	49.5	10	10000	4500
QD 500-10-55.0	500	10	10	55.0	10	10000	5000
QD 600-10-66.0	600	10	10	66.0	10	10000	6000
QD 700-10-77.0	700	10	10	77.0	10	10000	7000
QD 800-10-88.0	800	10	10	88.0	10	10000	8000
QD 900-10-99.0	900	10	10	99.0	10	10000	9000
QD 1000-10-110.0	1000	10	10	110.0	10	10000	10000



PUMP



PIPELINE



WATER



TREATMENT



PUMP



PIPELINE



WATER



TREATMENT

3"SDM1/2

DEEP WELL PUMP

3"SDM deep well pumps are suitable for clean water and non-aggressive liquids. Widely used in domestic water supply, irrigation, farmstead water extraction, and industrial water systems.



PUMP



PIPELINE



WATER



TREATMENT



Technical Specifications

Model		Capacity		Total Head (m)	Flow Rate (m³/h)													
3"SDM1/2	3"SDM1/2	3"SDM1/2	3"SDM1/2		10m							15m						
					10	15	20	25	30	35	40	10	15	20	25	30	35	
3"SDM1/2	3"SDM1/2	3"SDM1/2	3"SDM1/2	100	10	15	20	25	30	35	40	10	15	20	25	30	35	
3"SDM1/2	3"SDM1/2	3"SDM1/2	3"SDM1/2		10	15	20	25	30	35	40	10	15	20	25	30	35	
3"SDM1/2	3"SDM1/2	3"SDM1/2	3"SDM1/2		10	15	20	25	30	35	40	10	15	20	25	30	35	
3"SDM1/2	3"SDM1/2	3"SDM1/2	3"SDM1/2		10	15	20	25	30	35	40	10	15	20	25	30	35	
3"SDM1/2	3"SDM1/2	3"SDM1/2	3"SDM1/2		10	15	20	25	30	35	40	10	15	20	25	30	35	
3"SDM1/2	3"SDM1/2	3"SDM1/2	3"SDM1/2		10	15	20	25	30	35	40	10	15	20	25	30	35	
3"SDM1/2	3"SDM1/2	3"SDM1/2	3"SDM1/2		10	15	20	25	30	35	40	10	15	20	25	30	35	
3"SDM1/2	3"SDM1/2	3"SDM1/2	3"SDM1/2		10	15	20	25	30	35	40	10	15	20	25	30	35	

Model		Capacity		Total Head (m)	Flow Rate (m³/h)													
					10m							15m						
1" (25.4mm)	1" (25.4mm)	1" (25.4mm)	1" (25.4mm)		1" (25.4mm)	1" (25.4mm)	1" (25.4mm)	1" (25.4mm)	1" (25.4mm)	1" (25.4mm)	1" (25.4mm)	1" (25.4mm)	1" (25.4mm)	1" (25.4mm)	1" (25.4mm)	1" (25.4mm)		
3"SDM1/2	1000	1000	1000	1000	100	150	200	250	300	350	400	100	150	200	250	300		
3"SDM1/2	1000	1000	1000		100	150	200	250	300	350	400	100	150	200	250	300		
3"SDM1/2	1000	1000	1000		100	150	200	250	300	350	400	100	150	200	250	300		
3"SDM1/2	1000	1000	1000		100	150	200	250	300	350	400	100	150	200	250	300		
3"SDM1/2	1000	1000	1000		100	150	200	250	300	350	400	100	150	200	250	300		
3"SDM1/2	1000	1000	1000		100	150	200	250	300	350	400	100	150	200	250	300		
3"SDM1/2	1000	1000	1000		100	150	200	250	300	350	400	100	150	200	250	300		
3"SDM1/2	100	100	100		100	150	200	250	300	350	400	100	150	200	250	300		

3"SDM3/4

DEEP WELL PUMP

3"SDM deep well pumps are suitable for clean water and non-aggressive liquids. Widely used in domestic water supply, irrigation, farmstead water extraction, and industrial water systems.



PUMP



PIPELINE



WATER



TREATMENT



Technical Specifications

Model		Capacity		Total Head (m)	Flow Rate (m³/h)															
Model	Capacity	Model	Capacity		10m								15m							
					10	15	20	25	30	35	40	45	10	15	20	25	30	35		
3"SDM3/4	100	150	100	10	15	20	25	30	35	40	45	10	15	20	25	30	35			
3"SDM3/4	100	150		10	15	20	25	30	35	40	45	10	15	20	25	30	35			
3"SDM3/4	100	150		10	15	20	25	30	35	40	45	10	15	20	25	30	35			
3"SDM3/4	100	150		10	15	20	25	30	35	40	45	10	15	20	25	30	35			
3"SDM3/4	100	150		10	15	20	25	30	35	40	45	10	15	20	25	30	35			
3"SDM3/4	100	150		10	15	20	25	30	35	40	45	10	15	20	25	30	35			
3"SDM3/4	100	150		10	15	20	25	30	35	40	45	10	15	20	25	30	35			
3"SDM3/4	100	150		10	15	20	25	30	35	40	45	10	15	20	25	30	35			

Model		Capacity		Total Head (m)	Flow Rate (m³/h)								Flow Rate (m³/min)							
Capacity (m³/h)	Model	Capacity (m³/h)	Model		10m				15m				10m				15m			
					10	15	20	25	30	35	40	45	10	15	20	25	30	35		
100																				



Deep Well



Deep Well



Deep Well



Deep Well



Deep Well



Deep Well



Deep Well



Deep Well



3.5"SDM DEEP WELL PUMP



Deep Well



Deep Well



Deep Well



Deep Well

3.5"SDM deep well pumps are suitable for clean water and non-aggressive liquids. Widely used in domestic water supply, irrigation, farmstead water extraction, and industrial water systems.



TECHNICAL SPECIFICATIONS

CAPACITY		FLOW		MAX. POWER (kW)											
MODEL	LPM	GPM	MAX. HEAD (m)	3.5" SD(M)						4" SD(M)					
				15'	20'	25'	30'	35'	40'	15'	20'	25'	30'	35'	40'
3.5SDM-100	100	135	100	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
3.5SDM-150	150	200		0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
3.5SDM-200	200	270		0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
3.5SDM-250	250	335		0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
3.5SDM-300	300	400		0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
3.5SDM-350	350	465		0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
4"SDM-100	100	135	100	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
4"SDM-150	150	200		0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
4"SDM-200	200	270		0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
4"SDM-250	250	335		0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
4"SDM-300	300	400		0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
4"SDM-350	350	465		0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5

CAPACITY		FLOW		MAX. POWER (kW)													
MODEL	LPM	GPM	MAX. HEAD (m)	3.5" SD(M)						4" SD(M)							
				15'	20'	25'	30'	35'	40'	15'	20'	25'	30'	35'	40'		
3.5SDM-400	400	530	100	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5		
3.5SDM-450	450	595		0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5		
3.5SDM-500	500	660		0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5		
3.5SDM-550	550	725		0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5		
3.5SDM-600	600	790		0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5		
3.5SDM-650	650	855		0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5		
3.5SDM-700	700	920	125	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5		
3.5SDM-750	750	990		0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5		
3.5SDM-800	800	1060		0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5		
3.5SDM-850	850	1130	150	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5		
3.5SDM-900	900	1200		0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5		
3.5SDM-950	950	1270		0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5		
3.5SDM-1000	1000	1340	175	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5		
3.5SDM-1050	1050	1410		0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5		
3.5SDM-1100	1100	1480		0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5		
3.5SDM-1150	1150	1550	200	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5		
3.5SDM-1200	1200	1620		0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5		
3.5SDM-1250	1250	1690		0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5		
3.5SDM-1300	1300	1760	225	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5		
3.5SDM-1350	1350	1830		0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5		
3.5SDM-1400	1400	1900		0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5		
3.5SDM-1450	1450	1970	250	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5		
3.5SDM-1500	1500	2040		0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5		
3.5SDM-1550	1550	2110		0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5		
3.5SDM-1600	1600	2180	275	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5		
3.5SDM-1650	1650	2250		0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5		
3.5SDM-1700	1700	2320		0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5		
3.5SDM-1750	1750	2390	300	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5		
3.5SDM-1800	1800	2460		0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5		
3.5SDM-1850	1850	2530		0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5		
3.5SDM-1900	1900	2600	325	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5		
3.5SDM-1950	1950	2670		0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5		
3.5SDM-2000	2000	2740		0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5		
3.5SDM-2050	2050	2810	350	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5		
3.5SDM-2100	2100	2880		0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5		
3.5SDM-2150	2150	2950		0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5		
3.5SDM-2200	2200	3020	375	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5		
3.5SDM-2250	2250	3090		0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5		
3.5SDM-2300	2300	3160		0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5		
3.5SDM-2350	2350	3230	400	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5		
3.5SDM-2400	2400	3300		0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5		
3.5SDM-2450	2450	3370		0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5		
3.5SDM-2500	2500	3440	425	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5		
3.5SDM-2550	2550	3510		0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5		
3.5SDM-2600	2600	3580		0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5		
3.5SDM-2650	2650	3650	450	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5		
3.5SDM-2700	2700	3720		0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5		
3.5SDM-2750	2750	3790		0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5		
3.5SDM-2800	2800	3860	475	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5		
3.5SDM-2850	2850	3930		0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5		
3.5SDM-2900	2900	4000		0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5		
3.5SDM-2950	2950	4070	500	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5		
3.5SDM-3000	3000	4140		0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5		
3.5SDM-3050	3050	4210		0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5		
3.5SDM-3100	3100	4280	525	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5		
3.5SDM-3150	3150	4350		0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5		
3.5SDM-3200	3200	4420		0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5		
3.5SDM-3250	3250	4490	550	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5		
3.5SDM-3300	3300	4560		0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5		
3.5SDM-3350	3350	4630		0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5		
3.5SDM-3400	3400	4700	575	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5		
3.5SDM-3450	3450	4770		0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5		
3.5SDM-3500	3500	4840		0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5		
3.5SDM-3550	3550	4910	600	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5		
3.5SDM-3600	3600	4980		0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5		
3.5SDM-3650	3650	5050		0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5		
3.5SDM-3700	3700	5120	625	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5		
3.5SDM-3750	3750	5190		0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5		
3.5SDM-3800	3800	5260		0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5		
3.5SDM-3850	3850	5330	650	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5		
3.5SDM-3900	3900	5400		0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5		
3.5SDM-3950	3950	5470		0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5		
3.5SDM-4000	4000	5540	675	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5		
3.5SDM-4050	4050	5610		0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5		
3.5SDM-4100	4100	5680		0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5		
3.5SDM-4150	4150	5750	700	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5		
3.5SDM-4200	4200	5820		0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5		
3.5SDM-4250	4250	5890		0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5		
3.5SDM-4300	4300	5960	725	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5		
3.5SDM-4350	4350	6030		0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5		
3.5SDM-4400	4400	6100		0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5		
3.5SDM-4450	4450	6170	750	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5		
3.5SDM-4500	4500	6240		0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5		
3.5SDM-4550	4550	6310		0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5		
3.5SDM-4600	4600	6380	775	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5		
3.5SDM-4650	4650	6450		0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5		
3.5SDM-4700	4700	6520		0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5		
3.5SDM-4750	4750	6590	800	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5		
3.5SDM-4800	4800	6660		0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5		
3.5SDM-4850	4850	6730		0.5	0.5	0.5											

4"SD(M)1.8 DEEP WELL PUMP



Deep Well



Deep Well



Deep Well



Deep Well

4"SD(M) deep well pumps are suitable for clean water and non-aggressive liquids. Widely used in domestic water supply, irrigation, farmstead water extraction, and industrial water systems.



TECHNICAL SPECIFICATIONS

SPECIFICATIONS		DIMENSIONS		MAX. HEAD (m)	MAX. FLOW RATE (GPM)											
MODEL	MAX. FLOW RATE (GPM)	W	H		3" SD (M)				4" SD (M)							
MODEL	MAX. FLOW RATE (GPM)	W	H	MAX. HEAD (m)	15'	20'	25'	30'	35'	40'	15'	20'	25'	30'	35'	40'
4SDM-100	100	135	135		0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
4SDM-150	150	200	200		0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
4SDM-200	200	270	270		0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
4SDM-250	250	335	335		0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
4SDM-300	300	400	400		0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
4SDM-350	350	465	465		0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
4SDM-400	400	530	530		0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5



DEEP



High Rise



Sewage



Sewage



DEEP



High Rise



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4"SD(M)2/3 DEEP WELL PUMP



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TECHNICAL SPECIFICATIONS

Model		Capacity		Power kW	Flow Rate (m³/h)											
Code Name	Code No.	mm	ft		1	2	3	4	5	6	7	8	9	10	11	12
4"SD(M)2/3-1000	4"SD(M)2/3-1000	1000	32.8	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
4"SD(M)2/3-1200	4"SD(M)2/3-1200	1200	39.4	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
4"SD(M)2/3-1400	4"SD(M)2/3-1400	1400	45.9	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
4"SD(M)2/3-1600	4"SD(M)2/3-1600	1600	52.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
4"SD(M)2/3-1800	4"SD(M)2/3-1800	1800	59.1	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
4"SD(M)2/3-2000	4"SD(M)2/3-2000	2000	65.6	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
4"SD(M)2/3-2200	4"SD(M)2/3-2200	2200	72.2	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
4"SD(M)2/3-2400	4"SD(M)2/3-2400	2400	78.7	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
4"SD(M)2/3-2600	4"SD(M)2/3-2600	2600	85.3	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
4"SD(M)2/3-2800	4"SD(M)2/3-2800	2800	91.8	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
4"SD(M)2/3-3000	4"SD(M)2/3-3000	3000	98.4	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
4"SD(M)2/3-3200	4"SD(M)2/3-3200	3200	105.0	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
4"SD(M)2/3-3400	4"SD(M)2/3-3400	3400	111.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
4"SD(M)2/3-3600	4"SD(M)2/3-3600	3600	118.1	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
4"SD(M)2/3-3800	4"SD(M)2/3-3800	3800	124.7	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
4"SD(M)2/3-4000	4"SD(M)2/3-4000	4000	131.2	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
4"SD(M)2/3-4200	4"SD(M)2/3-4200	4200	137.8	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
4"SD(M)2/3-4400	4"SD(M)2/3-4400	4400	144.3	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
4"SD(M)2/3-4600	4"SD(M)2/3-4600	4600	150.9	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
4"SD(M)2/3-4800	4"SD(M)2/3-4800	4800	157.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
4"SD(M)2/3-5000	4"SD(M)2/3-5000	5000	164.0	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
4"SD(M)2/3-5200	4"SD(M)2/3-5200	5200	170.6	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
4"SD(M)2/3-5400	4"SD(M)2/3-5400	5400	177.1	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
4"SD(M)2/3-5600	4"SD(M)2/3-5600	5600	183.7	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
4"SD(M)2/3-5800	4"SD(M)2/3-5800	5800	190.3	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
4"SD(M)2/3-6000	4"SD(M)2/3-6000	6000	196.8	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
4"SD(M)2/3-6200	4"SD(M)2/3-6200	6200	203.4	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
4"SD(M)2/3-6400	4"SD(M)2/3-6400	6400	210.0	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
4"SD(M)2/3-6600	4"SD(M)2/3-6600	6600	216.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
4"SD(M)2/3-6800	4"SD(M)2/3-6800	6800	223.1	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
4"SD(M)2/3-7000	4"SD(M)2/3-7000	7000	229.7	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
4"SD(M)2/3-7200	4"SD(M)2/3-7200	7200	236.2	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
4"SD(M)2/3-7400	4"SD(M)2/3-7400	7400	242.8	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
4"SD(M)2/3-7600	4"SD(M)2/3-7600	7600	249.3	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
4"SD(M)2/3-7800	4"SD(M)2/3-7800	7800	255.9	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
4"SD(M)2/3-8000	4"SD(M)2/3-8000	8000	262.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
4"SD(M)2/3-8200	4"SD(M)2/3-8200	8200	269.0	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
4"SD(M)2/3-8400	4"SD(M)2/3-8400	8400	275.6	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
4"SD(M)2/3-8600	4"SD(M)2/3-8600	8600	282.1	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
4"SD(M)2/3-8800	4"SD(M)2/3-8800	8800	288.7	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
4"SD(M)2/3-9000	4"SD(M)2/3-9000	9000	295.3	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
4"SD(M)2/3-9200	4"SD(M)2/3-9200	9200	301.8	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
4"SD(M)2/3-9400	4"SD(M)2/3-9400	9400	308.4	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
4"SD(M)2/3-9600	4"SD(M)2/3-9600	9600	314.9	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
4"SD(M)2/3-9800	4"SD(M)2/3-9800	9800	321.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
4"SD(M)2/3-10000	4"SD(M)2/3-10000	10000	328.1	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5

Model		Capacity		Power kW	Flow Rate (m³/h)											
Code Name	Code No.	mm	ft		1	2	3	4	5	6	7	8	9	10	11	12
4"SD(M)2/3-1000	4"SD(M)2/3-1000	1000	32.8	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
4"SD(M)2/3-1200	4"SD(M)2/3-1200	1200	39.4	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
4"SD(M)2/3-1400	4"SD(M)2/3-1400	1400	45.9	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
4"SD(M)2/3-1600	4"SD(M)2/3-1600	1600	52.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
4"SD(M)2/3-1800	4"SD(M)2/3-1800	1800	59.1	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
4"SD(M)2/3-2000	4"SD(M)2/3-2000	2000	65.6	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
4"SD(M)2/3-2200	4"SD(M)2/3-2200	2200	72.2	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
4"SD(M)2/3-2400	4"SD(M)2/3-2400	2400	78.7	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
4"SD(M)2/3-2600	4"SD(M)2/3-2600	2600	85.3	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
4"SD(M)2/3-2800	4"SD(M)2/3-2800	2800	91.8	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
4"SD(M)2/3-3000	4"SD(M)2/3-3000	3000	98.4	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
4"SD(M)2/3-3200	4"SD(M)2/3-3200	3200	105.0	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
4"SD(M)2/3-3400	4"SD(M)2/3-3400	3400	111.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
4"SD(M)2/3-3600	4"SD(M)2/3-3600	3600	118.1	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
4"SD(M)2/3-3800	4"SD(M)2/3-3800	3800	124.7	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
4"SD(M)2/3-4000	4"SD(M)2/3-4000	4000	131.2	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
4"SD(M)2/3-4200	4"SD(M)2/3-4200	4200	137.8	1.5	1.5	1.5	1									



1999 2000 2001

[illegible]

2002 2003 2004



Information		Financial		Performance (2018-2023)											
Category	Sub-category	Metric	Unit	Value	Trend	Detailed Metrics									
						Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10
Category A	Sub-category A	Metric A	Unit A	Value A	Trend A	Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10
Category B	Sub-category B	Metric B	Unit B	Value B	Trend B	Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10
Category C	Sub-category C	Metric C	Unit C	Value C	Trend C	Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10
Category D	Sub-category D	Metric D	Unit D	Value D	Trend D	Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10
Category E	Sub-category E	Metric E	Unit E	Value E	Trend E	Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10
Category F	Sub-category F	Metric F	Unit F	Value F	Trend F	Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10
Category G	Sub-category G	Metric G	Unit G	Value G	Trend G	Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10
Category H	Sub-category H	Metric H	Unit H	Value H	Trend H	Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10
Category I	Sub-category I	Metric I	Unit I	Value I	Trend I	Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10
Category J	Sub-category J	Metric J	Unit J	Value J	Trend J	Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10
Category K	Sub-category K	Metric K	Unit K	Value K	Trend K	Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10
Category L	Sub-category L	Metric L	Unit L	Value L	Trend L	Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10
Category M	Sub-category M	Metric M	Unit M	Value M	Trend M	Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10
Category N	Sub-category N	Metric N	Unit N	Value N	Trend N	Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10
Category O	Sub-category O	Metric O	Unit O	Value O	Trend O	Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10
Category P	Sub-category P	Metric P	Unit P	Value P	Trend P	Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10
Category Q	Sub-category Q	Metric Q	Unit Q	Value Q	Trend Q	Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10
Category R	Sub-category R	Metric R	Unit R	Value R	Trend R	Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10
Category S	Sub-category S	Metric S	Unit S	Value S	Trend S	Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10
Category T	Sub-category T	Metric T	Unit T	Value T	Trend T	Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10
Category U	Sub-category U	Metric U	Unit U	Value U	Trend U	Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10
Category V	Sub-category V	Metric V	Unit V	Value V	Trend V	Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10
Category W	Sub-category W	Metric W	Unit W	Value W	Trend W	Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10
Category X	Sub-category X	Metric X	Unit X	Value X	Trend X	Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10
Category Y	Sub-category Y	Metric Y	Unit Y	Value Y	Trend Y	Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10
Category Z	Sub-category Z	Metric Z	Unit Z	Value Z	Trend Z	Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10



Deep Well



Engineering



Quality



Reliability



Deep Well



Engineering



Quality



Reliability



4"SP2/3

DEEP WELL PUMP

4"SP deep well pumps are suitable for clean water and non-aggressive liquids. Widely used in domestic water supply, irrigation, farmstead water extraction, and industrial water systems.



Deep Well



Engineering



Quality



Reliability



TECHNICAL SPECIFICATIONS

Model		Capacity		Total Depth m	Flow rate (m³/h)												
Code name	Code size	HP	kW		Capacity m³/h	100' (30.48m) static head											
						1	2	3	4	5	6	7	8	9	10	11	12
4"SP2/3-10	4"SP2/3-10	1.5	1.1	10	1.2	1.0	0.8	0.6	0.4	0.3	0.2	0.1	0.1	0.1	0.1	0.1	
4"SP2/3-15	4"SP2/3-15	2.2	1.6	15	1.5	1.2	1.0	0.8	0.6	0.4	0.3	0.2	0.1	0.1	0.1	0.1	
4"SP2/3-20	4"SP2/3-20	3.0	2.2	20	1.8	1.5	1.2	1.0	0.8	0.6	0.4	0.3	0.2	0.1	0.1	0.1	
4"SP2/3-25	4"SP2/3-25	3.7	2.7	25	2.0	1.7	1.4	1.1	0.9	0.7	0.5	0.3	0.2	0.1	0.1	0.1	
4"SP2/3-30	4"SP2/3-30	4.5	3.3	30	2.2	1.9	1.6	1.3	1.1	0.9	0.7	0.5	0.3	0.2	0.1	0.1	
4"SP2/3-35	4"SP2/3-35	5.2	3.8	35	2.4	2.1	1.8	1.5	1.2	1.0	0.8	0.6	0.4	0.2	0.1	0.1	
4"SP2/3-40	4"SP2/3-40	6.0	4.4	40	2.6	2.3	2.0	1.7	1.4	1.2	1.0	0.8	0.6	0.4	0.2	0.1	
4"SP2/3-45	4"SP2/3-45	6.8	5.0	45	2.8	2.5	2.2	1.9	1.6	1.4	1.2	1.0	0.8	0.6	0.4	0.2	
4"SP2/3-50	4"SP2/3-50	7.5	5.5	50	3.0	2.7	2.4	2.1	1.8	1.6	1.4	1.2	1.0	0.8	0.6	0.4	
4"SP2/3-55	4"SP2/3-55	8.2	6.0	55	3.2	2.9	2.6	2.3	2.0	1.8	1.6	1.4	1.2	1.0	0.8	0.6	
4"SP2/3-60	4"SP2/3-60	9.0	6.6	60	3.4	3.1	2.8	2.5	2.2	2.0	1.8	1.6	1.4	1.2	1.0	0.8	
4"SP2/3-65	4"SP2/3-65	9.8	7.2	65	3.6	3.3	3.0	2.7	2.4	2.2	2.0	1.8	1.6	1.4	1.2	1.0	
4"SP2/3-70	4"SP2/3-70	10.5	7.7	70	3.8	3.5	3.2	2.9	2.6	2.4	2.2	2.0	1.8	1.6	1.4	1.2	
4"SP2/3-75	4"SP2/3-75	11.2	8.2	75	4.0	3.7	3.4	3.1	2.8	2.6	2.4	2.2	2.0	1.8	1.6	1.4	
4"SP2/3-80	4"SP2/3-80	12.0	8.8	80	4.2	3.9	3.6	3.3	3.0	2.8	2.6	2.4	2.2	2.0	1.8	1.6	
4"SP2/3-85	4"SP2/3-85	12.8	9.4	85	4.4	4.1	3.8	3.5	3.2	3.0	2.8	2.6	2.4	2.2	2.0	1.8	
4"SP2/3-90	4"SP2/3-90	13.5	10.0	90	4.6	4.3	4.0	3.7	3.4	3.2	3.0	2.8	2.6	2.4	2.2	2.0	
4"SP2/3-95	4"SP2/3-95	14.2	10.6	95	4.8	4.5	4.2	3.9	3.6	3.4	3.2	3.0	2.8	2.6	2.4	2.2	
4"SP2/3-100	4"SP2/3-100	15.0	11.2	100	5.0	4.7	4.4	4.1	3.8	3.6	3.4	3.2	3.0	2.8	2.6	2.4	

Caratteristiche		Dimensioni		Capacità (m³/h)													
Modello	Caratteristiche	Diametro	Lunghezza	Capacità (m³/h)	Capacità (m³/h)												
					1	2	3	4	5	6	7	8	9	10	11	12	
Modello 1	Caratteristiche	100	1000	1000	100	200	300	400	500	600	700	800	900	1000	1100	1200	
Modello 2	Caratteristiche	100	1000	1000	100	200	300	400	500	600	700	800	900	1000	1100	1200	
Modello 3	Caratteristiche	100	1000	1000	100	200	300	400	500	600	700	800	900	1000	1100	1200	
Modello 4	Caratteristiche	100	1000	1000	100	200	300	400	500	600	700	800	900	1000	1100	1200	
Modello 5	Caratteristiche	100	1000	1000	100	200	300	400	500	600	700	800	900	1000	1100	1200	
Modello 6	Caratteristiche	100	1000	1000	100	200	300	400	500	600	700	800	900	1000	1100	1200	
Modello 7	Caratteristiche	100	1000	1000	100	200	300	400	500	600	700	800	900	1000	1100	1200	
Modello 8	Caratteristiche	100	1000	1000	100	200	300	400	500	600	700	800	900	1000	1100	1200	
Modello 9	Caratteristiche	100	1000	1000	100	200	300	400	500	600	700	800	900	1000	1100	1200	
Modello 10	Caratteristiche	100	1000	1000	100	200	300	400	500	600	700	800	900	1000	1100	1200	
Modello 11	Caratteristiche	100	1000	1000	100	200	300	400	500	600	700	800	900	1000	1100	1200	
Modello 12	Caratteristiche	100	1000	1000	100	200	300	400	500	600	700	800	900	1000	1100	1200	
Modello 13	Caratteristiche	100	1000	1000	100	200	300	400	500	600	700	800	900	1000	1100	1200	
Modello 14	Caratteristiche	100	1000	1000	100	200	300	400	500	600	700	800	900	1000	1100	1200	
Modello 15	Caratteristiche	100	1000	1000	100	200	300	400	500	600	700	800	900	1000	1100	1200	
Modello 16	Caratteristiche	100	1000	1000	100	200	300	400	500	600	700	800	900	1000	1100	1200	
Modello 17	Caratteristiche	100	1000	1000	100	200	300	400	500	600	700	800	900	1000	1100	1200	
Modello 18	Caratteristiche	100	1000	1000	100	200	300	400	500	600	700	800	900	1000	1100	1200	
Modello 19	Caratteristiche	100	1000	1000	100	200	300	400	500	600	700	800	900	1000	1100	1200	
Modello 20	Caratteristiche	100	1000	1000	100	200	300	400	500	600	700	800	900	1000	1100	1200	
Modello 21	Caratteristiche	100	1000	1000	100	200	300	400	500	600	700	800	900	1000	1100	1200	
Modello 22	Caratteristiche	100	1000	1000	100	200	300	400	500	600	700	800	900	1000	1100	1200	
Modello 23	Caratteristiche	100	1000	1000	100	200	300	400	500	600	700	800	900	1000	1100	1200	
Modello 24	Caratteristiche	100	1000	1000	100	200	300	400	500	600	700	800	900	1000	1100	1200	
Modello 25	Caratteristiche	100	1000	1000	100	200	300	400	500	600	700	800	900	1000	1100	1200	
Modello 26	Caratteristiche	100	1000	1000	100	200	300	400	500	600	700	800	900	1000	1100	1200	
Modello 27	Caratteristiche	100	1000	1000	100	200	300	400	500	600	700	800	900	1000	1100	1200	
Modello 28	Caratteristiche	100	1000	1000	100	200	300	400	500	600	700	800	900	1000	1100	1200	
Modello 29	Caratteristiche	100	1000	1000	100	200	300	400	500	600	700	800	900	1000	1100	1200	
Modello 30	Caratteristiche	100	1000	1000	100	200	300	400	500	600	700	800	900	1000	1100	1200	
Modello 31	Caratteristiche	100	1000	1000	100	200	300	400	500	600	700	800	900	1000	1100	1200	
Modello 32	Caratteristiche	100	1000	1000	100	200	300	400	500	600	700	800	900	1000	1100	1200	
Modello 33	Caratteristiche	100	1000	1000	100	200	300	400	500	600	700	800	900	1000	1100	1200	
Modello 34	Caratteristiche	100	1000	1000	100	200	300	400	500	600	700	800	900	1000	1100	1200	
Modello 35	Caratteristiche	100	1000	1000	100	200	300	400	500	600	700	800	900	1000	1100	1200	
Modello 36	Caratteristiche	100	1000	1000	100	200	300	400	500	600	700	800	900	1000	1100	1200	
Modello 37	Caratteristiche	100	1000	1000	100	200	300	400	500	600	700	800	900	1000	1100	1200	
Modello 38	Caratteristiche	100	1000	1000	100	200	300	400	500	600	700	800	900	1000	1100	1200	
Modello 39	Caratteristiche	100	1000	1000	100	200	300	400	500	600	700	800	900	1000	1100	1200	
Modello 40	Caratteristiche	100	1000	1000	100	200	300	400	500	600	700	800	900	1000	1100	1200	
Modello 41	Caratteristiche	100	1000	1000	100	200	300	400	500	600	700	800	900	1000	1100	1200	
Modello 42	Caratteristiche	100	1000	1000	100	200	300	400	500	600	700	800	900	1000	1100	1200	
Modello 43	Caratteristiche	100	1000	1000	100	200	300	400	500	600	700	800	900	1000	1100	1200	
Modello 44	Caratteristiche	100	1000	1000	100	200	300	400	500	600	700	800	900	1000	1100	1200	
Modello 45	Caratteristiche	100	1000	1000	100	200	300	400	500	600	700	800	900	1000	1100	1200	
Modello 46	Caratteristiche	100	1000	1000	100	200	300	400	500	600	700	800	900	1000	1100	1200	
Modello 47	Caratteristiche	100	1000	1000	100	200	300	400	500	600	700	800	900	1000	1100	1200	
Modello 48	Caratteristiche	100	1000	1000	100	200	300	400	500	600	700	800	900	1000	1100	1200	
Modello 49	Caratteristiche	100	1000	1000	100	200	300	400	500	600	700	800	900	1000	1100	1200	
Modello 50	Caratteristiche	100	1000	1000	100	200	300	400	500	600	700	800	900	1000	1100	1200	
Modello 51	Caratteristiche	100	1000	1000	100	200	300	400	500	600	700	800	900	1000	1100	1200	
Modello 52	Caratteristiche	100	1000	1000	100	200	300	400	500	600	700	800	900	1000	1100	1200	
Modello 53	Caratteristiche	100	1000	1000	100	200	300	400	500	600	700	800	900	1000	1100	1200	
Modello 54	Caratteristiche	100	1000	1000	100	200	300	400	500	600	700	800	900	1000	1100	1200	
Modello 55	Caratteristiche	100	1000	1000	100	200	300	400	500	600	700	800	900	1000	1100	1200	
Modello 56	Caratteristiche	100	1000	1000	100	200	300	400	500	600	700	800	900	1000	1100	1200	
Modello 57	Caratteristiche	100	1000	1000	100	200	300	400	500	600	700	800	900	1000	1100	1200	
Modello 58	Caratteristiche	100	1000	1000	100	200	300	400	500	600	700	800	900	1000	1100	1200	
Modello 59	Caratteristiche	100	1000	1000	100	200	300	400	500	600	700	800	900	1000	1100	1200	
Modello 60	Caratteristiche	100	1000	1000	100	200	300	400	500	600	700	800	900	1000	1100	1200	
Modello 61	Caratteristiche	100	1000	1000	100	200	300	400	500	600	700	800	900	1000	1100	1200	
Modello 62	Caratteristiche	100	1000	1000	100	200	300	400	500	600	700	800	900	1000	1100	1200	
Modello 63	Caratteristiche	100	1000	1000	100	200	300	400	500	600	700	800	900	1000	1100	1200	
Modello 64	Caratteristiche	100	1000	1000	100	200	300	400	500	600	700	800	900	1000	1100	1200	
Modello 65	Caratteristiche	100	1000	1000	100	200	300	400	500	600	700	800	900	1000	1100	1200	
Modello 66	Caratteristiche	100	1000	1000	100	200	300	400	500	600	700	800	900	1000	1100	1200	
Modello 67	Caratteristiche	100	1000	1000	100	200	300	400	500	600	700	800	900	1000	1100	1200	
Modello 68	Caratteristiche	100	1000	1000	100	200	300	400	500	600	700	800	900	1000	1100	1200	
Modello 69	Caratteristiche	100	1000	1000	100	200	300	400	500	600	700	800	900	1000	1100	1200	
Modello 70	Caratteristiche	100	1000	1000	100	200	300	400	500	600	700	800	900	1000	1100	1200	
Modello 71	Caratteristiche	100	1000	1000	100	200	300	400	500	600	700	800	900	1000	1100	1200	
Modello 72	Caratteristiche	100	1000	1000	100	200	300	400	500	600	700	800	900	1000	1100	1200	
Modello 73	Caratteristiche	100	1000	1000	100	200	300	400	500	600	700	800	900	1000	1100	1200	
Modello 74	Caratteristiche	100	1000	1000	100	200	300	400	500	600	700	800	900	1000	1100	1200	
Modello 75	Caratteristiche	100	1000	1000	100	200	300	400	500	600	700	800	900	1000	1100	1200	
Modello 76	Caratteristiche	100	1000	1000	100	200	300	400	500	600	700	800	900	1000	1100	1200	
Modello 77	Caratteristiche	100	1000	1000	100	200	300	400	500	600	700	800	900	1000	1100	1200	
Modello 78	Caratteristiche	100	1000	1000	100	200	300	400	500	600	700	800	900	1000	1100	1200	
Modello 79	Caratteristiche	100	1000	1000	100	200	300	400	500	600	700	800	900	1000	1100	1200	
Modello 80	Caratteristiche	100	1000	1000	100	200	300	400	500	600	700	800	900	1000	1100	1200	
Modello 81	Caratteristiche	100	1000	1000	100	200	300	400	500	600	700	800	900	1000	1100	1200	
Modello 82	Caratteristiche	100	1000	1000	100	200	300	400	500	600	700	800	900	1000	1100	1200	
Modello 83	Caratteristiche	100	1000	1000	100	200	300	400	500	600	700	800	900	1000	1100	1200	
Modello 84	Caratteristiche	100	1000	1000	100	200	300	400									

4"SP5/8

DEEP WELL PUMP

4"SP deep well pumps are suitable for clean water and non-aggressive liquids. Widely used in domestic water supply, irrigation, farmstead water extraction, and industrial water systems.



Deep Well



Engineering



Quality



Reliability



TECHNICAL SPECIFICATIONS

MODEL		CAPACITY		TOTAL DEPTH m	FLOW RATE (m³/h)											
CODE NAME	CODE SIZE	HP	kW		1	2	3	4	5	6	7	8	9	10	11	12
4"SP5/8-10	4"SP5/8-10	1.5	1.1	10	1.2	1.0	0.8	0.6	0.4	0.3	0.2	0.1	0.1	0.1	0.1	0.1
4"SP5/8-15	4"SP5/8-15	2.2	1.6	15	1.5	1.2	1.0	0.8	0.6	0.4	0.3	0.2	0.1	0.1	0.1	0.1
4"SP5/8-20	4"SP5/8-20	3.0	2.2	20	1.8	1.5	1.2	1.0	0.8	0.6	0.4	0.3	0.2	0.1	0.1	0.1
4"SP5/8-25	4"SP5/8-25	3.7	2.7	25	2.0	1.7	1.4	1.1	0.9	0.7	0.5	0.3	0.2	0.1	0.1	0.1
4"SP5/8-30	4"SP5/8-30	4.5	3.3	30	2.2	1.9	1.6	1.3	1.1	0.9	0.7	0.5	0.3	0.2	0.1	0.1
4"SP5/8-35	4"SP5/8-35	5.2	3.8	35	2.4	2.1	1.8	1.5	1.2	1.0	0.8	0.6	0.4	0.2	0.1	0.1
4"SP5/8-40	4"SP5/8-40	6.0	4.4	40	2.6	2.3	2.0	1.7	1.4	1.2	1.0	0.8	0.6	0.4	0.2	0.1
4"SP5/8-45	4"SP5/8-45	6.8	5.0	45	2.8	2.5	2.2	1.9	1.6	1.4	1.2	1.0	0.8	0.6	0.4	0.2
4"SP5/8-50	4"SP5/8-50	7.5	5.5	50	3.0	2.7	2.4	2.1	1.8	1.6	1.4	1.2	1.0	0.8	0.6	0.4
4"SP5/8-55	4"SP5/8-55	8.2	6.0	55	3.2	2.9	2.6	2.3	2.0	1.8	1.6	1.4	1.2	1.0	0.8	0.6
4"SP5/8-60	4"SP5/8-60	9.0	6.6	60	3.4	3.1	2.8	2.5	2.2	2.0	1.8	1.6	1.4	1.2	1.0	0.8
4"SP5/8-65	4"SP5/8-65	9.8	7.2	65	3.6	3.3	3.0	2.7	2.4	2.2	2.0	1.8	1.6	1.4	1.2	1.0
4"SP5/8-70	4"SP5/8-70	10.5	7.7	70	3.8	3.5	3.2	2.9	2.6	2.4	2.2	2.0	1.8	1.6	1.4	1.2
4"SP5/8-75	4"SP5/8-75	11.2	8.2	75	4.0	3.7	3.4	3.1	2.8	2.6	2.4	2.2	2.0	1.8	1.6	1.4
4"SP5/8-80	4"SP5/8-80	12.0	8.8	80	4.2	3.9	3.6	3.3	3.0	2.8	2.6	2.4	2.2	2.0	1.8	1.6
4"SP5/8-85	4"SP5/8-85	12.8	9.4	85	4.4	4.1	3.8	3.5	3.2	3.0	2.8	2.6	2.4	2.2	2.0	1.8
4"SP5/8-90	4"SP5/8-90	13.5	10.0	90	4.6	4.3	4.0	3.7	3.4	3.2	3.0	2.8	2.6	2.4	2.2	2.0
4"SP5/8-95	4"SP5/8-95	14.2	10.6	95	4.8	4.5	4.2	3.9	3.6	3.4	3.2	3.0	2.8	2.6	2.4	2.2
4"SP5/8-100	4"SP5/8-100	15.0	11.2	100	5.0	4.7	4.4	4.1	3.8	3.6	3.4	3.2	3.0	2.8	2.6	2.4

Model	
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Deep Well



Deep Well



Deep Well



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Deep Well



Deep Well



Deep Well



Deep Well



6"SP17

DEEP WELL PUMP



Deep Well



Deep Well



Deep Well



Deep Well

6"SP deep well pumps are suitable for clean water and non-aggressive liquids. Widely used in agricultural water supply, irrigation, farmstead water extraction, and industrial water systems.



TECHNICAL SPECIFICATIONS

Model	Capacity		Performance															
	Q (m³/h)	Q (USGPM)	Head (m)	Head (ft)	Power (kW)	Power (HP)	Efficiency (%)	Efficiency (%)	Efficiency (%)	Efficiency (%)	Efficiency (%)	Efficiency (%)	Efficiency (%)	Efficiency (%)	Efficiency (%)	Efficiency (%)	Efficiency (%)	Efficiency (%)
6"SP17-1	1.5	4.0	17	56	0.5	0.7	75	75	75	75	75	75	75	75	75	75	75	75
6"SP17-2	2.0	5.3	17	56	0.7	1.0	75	75	75	75	75	75	75	75	75	75	75	75
6"SP17-3	2.5	6.6	17	56	1.0	1.4	75	75	75	75	75	75	75	75	75	75	75	75
6"SP17-4	3.0	7.9	17	56	1.3	1.8	75	75	75	75	75	75	75	75	75	75	75	75
6"SP17-5	3.5	9.2	17	56	1.6	2.2	75	75	75	75	75	75	75	75	75	75	75	75
6"SP17-6	4.0	10.5	17	56	2.0	2.7	75	75	75	75	75	75	75	75	75	75	75	75
6"SP17-7	4.5	11.8	17	56	2.3	3.1	75	75	75	75	75	75	75	75	75	75	75	75
6"SP17-8	5.0	13.1	17	56	2.6	3.5	75	75	75	75	75	75	75	75	75	75	75	75
6"SP17-9	5.5	14.4	17	56	3.0	4.1	75	75	75	75	75	75	75	75	75	75	75	75
6"SP17-10	6.0	15.7	17	56	3.3	4.5	75	75	75	75	75	75	75	75	75	75	75	75
6"SP17-11	6.5	17.0	17	56	3.6	4.9	75	75	75	75	75	75	75	75	75	75	75	75
6"SP17-12	7.0	18.3	17	56	4.0	5.4	75	75	75	75	75	75	75	75	75	75	75	75
6"SP17-13	7.5	19.6	17	56	4.3	5.8	75	75	75	75	75	75	75	75	75	75	75	75
6"SP17-14	8.0	20.9	17	56	4.6	6.2	75	75	75	75	75	75	75	75	75	75	75	75
6"SP17-15	8.5	22.2	17	56	5.0	6.7	75	75	75	75	75	75	75	75	75	75	75	75
6"SP17-16	9.0	23.5	17	56	5.3	7.1	75	75	75	75	75	75	75	75	75	75	75	75
6"SP17-17	9.5	24.8	17	56	5.6	7.5	75	75	75	75	75	75	75	75	75	75	75	75
6"SP17-18	10.0	26.1	17	56	6.0	8.0	75	75	75	75	75	75	75	75	75	75	75	75
6"SP17-19	10.5	27.4	17	56	6.3	8.4	75	75	75	75	75	75	75	75	75	75	75	75
6"SP17-20	11.0	28.7	17	56	6.6	8.8	75	75	75	75	75	75	75	75	75	75	75	75
6"SP17-21	11.5	30.0	17	56	7.0	9.3	75	75	75	75	75	75	75	75	75	75	75	75
6"SP17-22	12.0	31.3	17	56	7.3	9.7	75	75	75	75	75	75	75	75	75	75	75	75
6"SP17-23	12.5	32.6	17	56	7.6	10.1	75	75	75	75	75	75	75	75	75	75	75	75
6"SP17-24	13.0	33.9	17	56	8.0	10.6	75	75	75	75	75	75	75	75	75	75	75	75
6"SP17-25	13.5	35.2	17	56	8.3	11.0	75	75	75	75	75	75	75	75	75	75	75	75
6"SP17-26	14.0	36.5	17	56	8.6	11.4	75	75	75	75	75	75	75	75	75	75	75	75
6"SP17-27	14.5	37.8	17	56	9.0	11.9	75	75	75	75	75	75	75	75	75	75	75	75
6"SP17-28	15.0	39.1	17	56	9.3	12.3	75	75	75	75	75	75	75	75	75	75	75	75
6"SP17-29	15.5	40.4	17	56	9.6	12.7	75	75	75	75	75	75	75	75	75	75	75	75
6"SP17-30	16.0	41.7	17	56	10.0	13.2	75	75	75	75	75	75	75	75	75	75	75	75

6"SP30/46

DEEP WELL PUMP



Deep Well



Deep Well



Deep Well



Deep Well

6"SP deep well pumps are suitable for clean water and non-aggressive liquids. Widely used in agricultural water supply, irrigation, farmstead water extraction, and industrial water systems.



TECHNICAL SPECIFICATIONS

Model	Capacity		Performance															
	Q (m³/h)	Q (USGPM)	Head (m)	Head (ft)	Power (kW)	Power (HP)	Efficiency (%)	Efficiency (%)	Efficiency (%)	Efficiency (%)	Efficiency (%)	Efficiency (%)	Efficiency (%)	Efficiency (%)	Efficiency (%)	Efficiency (%)	Efficiency (%)	Efficiency (%)
6"SP30/46-1	1.5	4.0	30	98	0.5	0.7	75	75	75	75	75	75	75	75	75	75	75	75
6"SP30/46-2	2.0	5.3	30	98	0.7	1.0	75	75	75	75	75	75	75	75	75	75	75	75
6"SP30/46-3	2.5	6.6	30	98	1.0	1.4	75	75	75	75	75	75	75	75	75	75	75	75
6"SP30/46-4	3.0	7.9	30	98	1.3	1.8	75	75	75	75	75	75	75	75	75	75	75	75
6"SP30/46-5	3.5	9.2	30	98	1.6	2.2	75	75	75	75	75	75	75	75	75	75	75	75
6"SP30/46-6	4.0	10.5	30	98	2.0	2.7	75	75	75	75	75	75	75	75	75	75	75	75
6"SP30/46-7	4.5	11.8	30	98	2.3	3.1	75	75	75	75	75	75	75	75	75	75	75	75
6"SP30/46-8	5.0	13.1	30	98	2.6	3.5	75	75	75	75	75	75	75	75	75	75	75	75
6"SP30/46-9	5.5	14.4	30	98	3.0	4.1	75	75	75	75	75	75	75	75	75	75	75	75
6"SP30/46-10	6.0	15.7	30	98	3.3	4.5	75	75	75	75	75	75	75	75	75	75	75	75
6"SP30/46-11	6.5	17.0	30	98	3.6	4.9	75	75	75	75	75	75	75	75	75	75	75	75
6"SP30/46-12	7.0	18.3	30	98	4.0	5.4	75	75	75	75	75	75	75	75	75	75	75	75
6"SP30/46-13	7.5	19.6	30	98	4.3	5.8	75	75	75	75	75	75	75	75	75	75	75	75
6"SP30/46-14	8.0	20.9	30	98	4.6	6.2	75	75	75	75	75	75	75	75	75	75	75	75
6"SP30/46-15	8.5	22.2	30	98	5.0	6.7	75	75	75	75	75	75	75	75	75	75	75	75
6"SP30/46-16	9.0	23.5	30	98	5.3	7.1	75	75	75	75	75	75	75	75	75	75	75	75
6"SP30/46-17	9.5	24.8	30	98	5.6	7.5	75	75	75	75	75	75	75	75	75	75	75	75
6"SP30/46-18	10.0	26.1	30	98	6.0	8.0	75	75	75	75	75	75	75	75	75	75	75	75
6"SP30/46-19	10.5	27.4	30	98	6.3	8.4	75	75	75	75	75	75	75	75	75	75	75	75
6"SP30/46-20	11.0	28.7	30	98	6.6	8.8	75	75	75	75	75	75	75	75	75	75	75	75
6"SP30/46-21	11.5	30.0	30	98	7.0	9.3	75	75	75	75	75	75	75	75	75	75	75	75
6"SP30/46-22	12.0	31.3	30	98	7.3	9.7	75	75	75	75	75	75	75	75	75	75	75	75
6"SP30/46-23	12.5	32.6	30	98	7.6	10.1	75	75	75	75	75	75	75	75	75	75	75	75
6"SP30/46-24	13.0	33.9	30	98	8.0	10.6	75	75	75	75	75	75	75	75	75	75	75	75
6"SP30/46-25	13.5	35.2	30	98	8.3	11.0	75	75	75	75	75	75	75	75	75	75	75	75
6"SP30/46-26	14.0	36.5	30	98	8.6	11.4	75	75	75	75	75	75	75	75	75	75	75	75
6"SP30/46-27	14.5	37.8	30	98	9.0	11.9	75	75	75	75	75	75	75	75	75	75	75	75
6"SP30/46-28	15.0	39.1	30	98	9.3	12.3	75	75	75	75	75	75	75	75	75	75	75	75
6"SP30/46-29	15.5	40.4	30	98	9.6	12.7	75	75	75	75	75	75	75	75	75	75	75	75
6"SP30/46-30	16.0	41.7	30	98	10.0	13.2	75	75	75	75	75	75	75	75	75	75	75	75

Model		Capacity		Performance		Performance															
Flow (m³/h)	Flow (USGPM)	Head (m)	Head (ft)			Power (kW)	Power (HP)	Efficiency (%)	Efficiency (%)	Efficiency (%)	Efficiency (%)	Efficiency (%)	Efficiency (%)	Efficiency (%)	Efficiency (%)	Efficiency (%)	Efficiency (%)	Efficiency (%)	Efficiency (%)		
6"SP30/46-31	16.5	43.0	30	98	10.3	13.6	75	75	75	75	75	75	75	75	75	75	75	75			
6"SP30/46-32	17.0	44.3	30	98	10.6	14.0	75	75	75	75	75	75	75	75	75	75	75	75			
6"SP30/46-33	17.5	45.6	30	9																	
6"SP30/46-34	18.0	46.9	30	9																	
6"SP30/46-35	18.5	48.2	30	9																	
6"SP30/46-36	19.0	49.5	30	9																	
6"SP30/46-37	19.5	50.8	30	9																	
6"SP30/46-38	20.0	52.1	30	9																	
6"SP30/46-39	20.5	53.4	30	9																	
6"SP30/46-40	21.0	54.7	30	9																	
6"SP30/46-41	21.5	56.0	30	9																	
6"SP30/46-42	22.0	57.3	30	9																	
6"SP30/46-43	22.5	58.6	30	9																	
6"SP30/46-44	23.0	59.9	30	9																	
6"SP30/46-45	23.5	61.2	30	9																	
6"SP30/46-46	24.0	62.5	30	9																	
6"SP30/46-47	24.5	63.8	30	9																	
6"SP30/46-48	25.0	65.1	30	9																	
6"SP30/46-49	25.5	66.4	30	9																	
6"SP30/46-50	26.0	67.7	30	9																	
6"SP30/46-51	26.5	69.0	30	9																	
6"SP30/46-52	27.0	70.3	30	9																	
6"SP30/46-53	27.5	71.6	30	9																	
6"SP30/46-54	28.0	72.9	30	9																	
6"SP30/46-55	28.5	74.2	30	9																	
6"SP30/46-56	29.0	75.5	30	9																	
6"SP30/46-57	29.5	76.8	30	9																	
6"SP30/46-58	30.0	78.1	30	9																	
6"SP30/46-59	30.5	79.4	30	9																	
6"SP30/46-60	31.0	80.7	30	9																	
6"SP30/46-61	31.5	82.0	30	9																	
6"SP30/46-62	32.0	83.3	30	9																	
6"SP30/46-63	32.5	84.6	30	9																	
6"SP30/46-64	33.0	85.9	30	9																	
6"SP30/46-65	33.5	87.2	30	9																	
6"SP30/46-66	34.0	88.5	30	9																	
6"SP30/46-67	34.5	89.8	30	9																	
6"SP30/46-68	35.0	91.1	30	9																	
6"SP30/46-69	35.5	92.4	30	9																	
6"SP30/46-70	36.0	93.7	30	9																	
6"SP30/46-71	36.5	95.0	30	9																	
6"SP30/46-72	37.0	96.3	30	9																	
6"SP30/46-73	37.5	97.6	30	9																	
6"SP30/46-74	38.0	98.9	30	9																	
6"SP30/46-75	38.5	100.2	30	9																	
6"SP30/46-76	39.0	101.5	30	9																	
6"SP30/46-77	39.5	102.8	30	9																	
6"SP30/46-78	40.0	104.1	30	9																	
6"SP30/46-79	40.5	105.4	30	9																	
6"SP30/46-80	41.0	106.7	30	9																	
6"SP30/46-81	41.5	108.0	30	9																	
6"SP30/46-82	42.0	109.3	30	9																	
6"SP30/46-83	42.5	110.6	30	9																	
6"SP30/46-84	43.0	111.9	30	9																	
6"SP30/46-85	43.5	113.2	30	9																	
6"SP30/46-86	44.0	114.5	30	9																	
6"SP30/46-87	44.5	115.8	30	9																	
6"SP30/46-88	45.0	117.1	30	9																	
6"SP30/46-89	45.5	118.4	30	9																	
6"SP30/46-90	46.0	119.7	30	9																	
6"SP30/46-91	46.5	121.0	30	9																	
6"SP30/46-92	47.0	122.3	30	9																	
6"SP30/46-93	47.5	123.6	30	9																	
6"SP30/46-94	48.0	124.9	30	9																	
6"SP30/46-95	48.5	126.2	30	9																	
6"SP30/46-96	49.0	127.5	30	9																	
6"SP30/46-97	49.5	128.8	30	9																	
6"SP30/46-98	50.0	130.1	30	9																	
6"SP30/46-99	50.5	131.4	30	9																	
6"SP30/46-100	51.0	132.7	30	9																	



Water



Deep Well



No Oil



No Salt & Sand



Water



Deep Well



No Oil



No Salt & Sand



3FSPS/3FSPI

BRUSH SOLAR PUMP



Water



Deep Well



No Oil



No Salt & Sand

3FSPS/3FSPI brush solar pumps are suitable for clean water and non-aggressive liquids. Widely used in livestock watering, agricultural irrigation, domestic water supply, and remote water systems.



TECHNICAL SPECIFICATIONS

Model	Net Flow (m³/h)	Stroke (mm)	Water Depth (meters)	Water Depth (feet)	Net Head (meters)
3FSPS-1000-1000	10	1000	1	3	10
3FSPS-1000-1500	10	1500	1.5	5	15
3FSPS-1000-2000	10	2000	2	6.5	20
3FSPS-1000-2500	10	2500	2.5	8	25
3FSPS-1000-3000	10	3000	3	9.8	30
3FSPS-1000-3500	10	3500	3.5	11.5	35

FSPI

BRUSH SOLAR PUMP



Water



Deep Well



No Oil



No Salt & Sand

FSPI brush solar pumps are suitable for clean water and non-aggressive liquids. Widely used in livestock watering, agricultural irrigation, domestic water supply, and remote water systems.



TECHNICAL SPECIFICATIONS

Model	Net Flow (m³/h)	Stroke (mm)	Water Depth (meters)	Water Depth (feet)	Net Head (meters)
FSPI-1000-1000	10	1000	1	3	10
FSPI-1000-1500	10	1500	1.5	5	15
FSPI-1000-2000	10	2000	2	6.5	20
FSPI-1000-2500	10	2500	2.5	8	25
FSPI-1000-3000	10	3000	3	9.8	30
FSPI-1000-3500	10	3500	3.5	11.5	35



Water



Energy



Solar



Remote



Water



Energy



Solar



Remote

FSSP

BRUSH SOLAR PUMP



Water



Energy



Solar



Remote

FSSP brush water pumps are suitable for clean water and non-aggressive liquids. Widely used in household watering, agricultural irrigation, domestic water supply, and remote water systems.



TECHNICAL SPECIFICATIONS

Model	Net Flow (L/min)	Capacity (L/h)	Power Supply (V)	Max. Head (m)	Weight (kg)
FSSP-04	40	2400	12	20	2.5
FSSP-06	60	3600	12	20	3.5
FSSP-08	80	4800	12	20	4.5

FSCM/FSFM

SOLAR PUMP



Water



Energy



Solar



Remote

FSCM/FSFM water pumps are suitable for clean water and non-aggressive liquids. Widely used in household watering, agricultural irrigation, domestic water supply, and remote water systems.



TECHNICAL SPECIFICATIONS

Model	Net Flow (L/min)	Capacity (L/h)	Power Supply (V)	Max. Head (m)	Weight (kg)
FSCM-04	40	2400	12	20	2.5
FSCM-06	60	3600	12	20	3.5
FSCM-08	80	4800	12	20	4.5



100% Efficient



100% Duty Cycle



100% Flow



100% Reliability



100% Efficient



100% Duty Cycle



100% Flow



100% Reliability



GIQDX

BUILT-IN CONTROLLER SOLAR PUMP



100% Efficient



100% Duty Cycle



100% Flow



100% Reliability

GIQDX built-in controller solar pumps are suitable for clean water and non-aggressive fluids. Ideally used in domestic water supply, agricultural irrigation, fountains, swimming, and remote water systems.



TECHNICAL SPECIFICATIONS

Model	Net Flow (L/h)	Capacity (L)	Max. Head (m)	Max. Power (W)	Max. Depth (m)
GIQDX-1000	1000	1000	10	100	10
GIQDX-2000	2000	2000	15	150	15
GIQDX-3000	3000	3000	20	200	20
GIQDX-4000	4000	4000	25	250	25
GIQDX-5000	5000	5000	30	300	30
GIQDX-6000	6000	6000	35	350	35
GIQDX-7000	7000	7000	40	400	40
GIQDX-8000	8000	8000	45	450	45
GIQDX-9000	9000	9000	50	500	50
GIQDX-10000	10000	10000	55	550	55

3FSPS

BUILT-IN CONTROLLER SOLAR PUMP



100% Efficient



100% Duty Cycle



100% Flow



100% Reliability

3FSPS built-in controller solar pumps are suitable for clean water and non-aggressive fluids. Ideally used in domestic water supply, agricultural irrigation, fountains, swimming, and remote water systems.



TECHNICAL SPECIFICATIONS

Model	Net Flow (L/h)	Capacity (L)	Max. Head (m)	Max. Power (W)	Max. Depth (m)
3FSPS-1000	1000	1000	10	100	10
3FSPS-2000	2000	2000	15	150	15
3FSPS-3000	3000	3000	20	200	20
3FSPS-4000	4000	4000	25	250	25
3FSPS-5000	5000	5000	30	300	30
3FSPS-6000	6000	6000	35	350	35



Smart



Energy saving



Low noise



Low maintenance



Smart



Energy saving



Low noise



Low maintenance

GHF

TRADITIONAL BRUSHLESS SOLAR PUMP



Smart



Energy saving



Low noise



Low maintenance

GHF traditional brushless solar pumps are suitable for clean water and non-aggressive liquids. Widely used in domestic water supply, agricultural irrigation, livestock watering, and remote water systems.



TECHNICAL SPECIFICATIONS

Model	Net Head (m)	Flow rate (m³/h)	Power (W)	Net Head (m)	Flow rate (m³/h)	Power (W)
GHF1000-1000	10	100	10	10	100	1000
GHF1000-1500	10	150	15	10	150	1500
GHF1000-2000	10	200	20	10	200	2000
GHF1000-2500	10	250	25	10	250	2500
GHF1000-3000	10	300	30	10	300	3000

FSQDX

TRADITIONAL BRUSHLESS SOLAR PUMP



Smart



Energy saving



Low noise



Low maintenance

FSQDX traditional brushless solar pumps are suitable for clean water and non-aggressive liquids. Widely used in domestic water supply, agricultural irrigation, livestock watering, and remote water systems.



TECHNICAL SPECIFICATIONS

Model	Net Head (m)	Flow rate (m³/h)	Power (W)	Net Head (m)	Flow rate (m³/h)	Power (W)
FSQDX1000-1000	10	100	10	10	100	1000
FSQDX1000-1500	10	150	15	10	150	1500
FSQDX1000-2000	10	200	20	10	200	2000
FSQDX1000-2500	10	250	25	10	250	2500
FSQDX1000-3000	10	300	30	10	300	3000

GHF-H

AC/DC HYBRID SOLAR PUMP



GHF-H AC/DC hybrid solar pumps are suitable for clean water and non-aggressive liquids. Widely used in domestic water supply, agricultural irrigation, domestic wastewater, and remote water systems.



TECHNICAL SPECIFICATIONS

Model	Max Head (m)	Max Flow (m³/h)	Max Power (kW)	Max Voltage (V)	Max Current (A)
GHF-H 1000	10	100	1.0	100	10.0
GHF-H 1500	15	150	1.5	150	15.0
GHF-H 2000	20	200	2.0	200	20.0
GHF-H 2500	25	250	2.5	250	25.0
GHF-H 3000	30	300	3.0	300	30.0

3FDC

BRUSHLESS SOLAR PUMP



3FDC brushless solar pumps are suitable for clean water and non-aggressive liquids. Widely used in domestic water supply, agricultural irrigation, domestic wastewater, and remote water systems.



TECHNICAL SPECIFICATIONS

Model	Max Head (m)	Max Flow (m³/h)	Max Power (kW)	Max Voltage (V)	Max Current (A)
3FDC 1000	10	100	1.0	100	10.0
3FDC 1500	15	150	1.5	150	15.0
3FDC 2000	20	200	2.0	200	20.0
3FDC 2500	25	250	2.5	250	25.0
3FDC 3000	30	300	3.0	300	30.0
3FDC 3500	35	350	3.5	350	35.0
3FDC 4000	40	400	4.0	400	40.0
3FDC 4500	45	450	4.5	450	45.0
3FDC 5000	50	500	5.0	500	50.0
3FDC 5500	55	550	5.5	550	55.0
3FDC 6000	60	600	6.0	600	60.0
3FDC 6500	65	650	6.5	650	65.0
3FDC 7000	70	700	7.0	700	70.0
3FDC 7500	75	750	7.5	750	75.0
3FDC 8000	80	800	8.0	800	80.0
3FDC 8500	85	850	8.5	850	85.0
3FDC 9000	90	900	9.0	900	90.0
3FDC 9500	95	950	9.5	950	95.0
3FDC 10000	100	1000	10.0	1000	100.0



Motor



Frequency



Control



Technology



Motor



Frequency



Control



Technology

3FDC-H

AC/DC HYBRID SOLAR PUMP



Motor



Frequency



Control



Technology

3FDC-H AC/DC hybrid solar pumps are suitable for clean water and most aggressive liquids. Widely used in domestic water supply, agricultural irrigation, forest watering, and remote water systems.



TECHNICAL SPECIFICATIONS

Model	Max Head (m)	Max Flow (m³/h)	Max Power (kW)	Max Speed (rpm)	Max Lift (m)
3FDC-H 1000-1000	10	100	10	100	10
3FDC-H 1000-1500	10	150	15	150	15
3FDC-H 1000-2000	10	200	20	200	20
3FDC-H 1500-1000	15	100	15	100	15
3FDC-H 1500-1500	15	150	15	150	15
3FDC-H 1500-2000	15	200	20	200	20
3FDC-H 2000-1000	20	100	20	100	20
3FDC-H 2000-1500	20	150	20	150	20
3FDC-H 2000-2000	20	200	20	200	20
3FDC-H 2500-1000	25	100	25	100	25
3FDC-H 2500-1500	25	150	25	150	25
3FDC-H 2500-2000	25	200	25	200	25
3FDC-H 3000-1000	30	100	30	100	30
3FDC-H 3000-1500	30	150	30	150	30
3FDC-H 3000-2000	30	200	30	200	30

3GCII

BUILT-IN CONTROLLER SOLAR PUMP



Motor



Frequency



Control



Technology

3GCII built-in controller solar pumps are suitable for clean water and most aggressive liquids. Widely used in domestic water supply, agricultural irrigation, forest watering, and remote water systems.



TECHNICAL SPECIFICATIONS

Model	Max Head (m)	Max Flow (m³/h)	Max Power (kW)	Max Speed (rpm)	Max Lift (m)
3GCII 1000-1000	10	100	10	100	10
3GCII 1000-1500	10	150	15	150	15
3GCII 1000-2000	10	200	20	200	20
3GCII 1500-1000	15	100	15	100	15
3GCII 1500-1500	15	150	15	150	15
3GCII 1500-2000	15	200	20	200	20
3GCII 2000-1000	20	100	20	100	20
3GCII 2000-1500	20	150	20	150	20
3GCII 2000-2000	20	200	20	200	20
3GCII 2500-1000	25	100	25	100	25
3GCII 2500-1500	25	150	25	150	25
3GCII 2500-2000	25	200	25	200	25



Water



Irrigation



Solar



Water Pump



Water



Irrigation



Solar



Water Pump

4GII

BUILT-IN CONTROLLER SOLAR PUMP



Water



Irrigation



Solar



Water Pump

4GII built-in controller solar pumps are suitable for clean water and non-aggressive liquids. Widely used in domestic water supply, agricultural irrigation, landscape watering, and remote water systems.



TECHNICAL SPECIFICATIONS

Model	Max Head (m)	Capacity (L/h)	Max Head (m)	Max Head (m)	Capacity (L/h)
AINAFLY 4GII-100	10	100	10	10	100
AINAFLY 4GII-150	15	150	15	15	150
AINAFLY 4GII-200	20	200	20	20	200
AINAFLY 4GII-250	25	250	25	25	250
AINAFLY 4GII-300	30	300	30	30	300
AINAFLY 4GII-350	35	350	35	35	350
AINAFLY 4GII-400	40	400	40	40	400
AINAFLY 4GII-450	45	450	45	45	450
AINAFLY 4GII-500	50	500	50	50	500
AINAFLY 4GII-550	55	550	55	55	550
AINAFLY 4GII-600	60	600	60	60	600
AINAFLY 4GII-650	65	650	65	65	650
AINAFLY 4GII-700	70	700	70	70	700
AINAFLY 4GII-750	75	750	75	75	750
AINAFLY 4GII-800	80	800	80	80	800
AINAFLY 4GII-850	85	850	85	85	850
AINAFLY 4GII-900	90	900	90	90	900
AINAFLY 4GII-950	95	950	95	95	950
AINAFLY 4GII-1000	100	1000	100	100	1000
AINAFLY 4GII-1050	105	1050	105	105	1050
AINAFLY 4GII-1100	110	1100	110	110	1100
AINAFLY 4GII-1150	115	1150	115	115	1150
AINAFLY 4GII-1200	120	1200	120	120	1200
AINAFLY 4GII-1250	125	1250	125	125	1250
AINAFLY 4GII-1300	130	1300	130	130	1300
AINAFLY 4GII-1350	135	1350	135	135	1350
AINAFLY 4GII-1400	140	1400	140	140	1400
AINAFLY 4GII-1450	145	1450	145	145	1450
AINAFLY 4GII-1500	150	1500	150	150	1500
AINAFLY 4GII-1550	155	1550	155	155	1550
AINAFLY 4GII-1600	160	1600	160	160	1600
AINAFLY 4GII-1650	165	1650	165	165	1650
AINAFLY 4GII-1700	170	1700	170	170	1700
AINAFLY 4GII-1750	175	1750	175	175	1750
AINAFLY 4GII-1800	180	1800	180	180	1800
AINAFLY 4GII-1850	185	1850	185	185	1850
AINAFLY 4GII-1900	190	1900	190	190	1900
AINAFLY 4GII-1950	195	1950	195	195	1950
AINAFLY 4GII-2000	200	2000	200	200	2000

3PII

BUILT-IN CONTROLLER SOLAR PUMP



Water



Irrigation



Solar



Water Pump

3PII built-in controller solar pumps are suitable for clean water and non-aggressive liquids. Widely used in domestic water supply, agricultural irrigation, landscape watering, and remote water systems.



TECHNICAL SPECIFICATIONS

Model	Max Head (m)	Capacity (L/h)	Max Head (m)	Max Head (m)	Capacity (L/h)
AINAFLY 3PII-100	10	100	10	10	100
AINAFLY 3PII-150	15	150	15	15	150
AINAFLY 3PII-200	20	200	20	20	200
AINAFLY 3PII-250	25	250	25	25	250
AINAFLY 3PII-300	30	300	30	30	300
AINAFLY 3PII-350	35	350	35	35	350
AINAFLY 3PII-400	40	400	40	40	400
AINAFLY 3PII-450	45	450	45	45	450
AINAFLY 3PII-500	50	500	50	50	500
AINAFLY 3PII-550	55	550	55	55	550
AINAFLY 3PII-600	60	600	60	60	600
AINAFLY 3PII-650	65	650	65	65	650
AINAFLY 3PII-700	70	700	70	70	700
AINAFLY 3PII-750	75	750	75	75	750
AINAFLY 3PII-800	80	800	80	80	800
AINAFLY 3PII-850	85	850	85	85	850
AINAFLY 3PII-900	90	900	90	90	900
AINAFLY 3PII-950	95	950	95	95	950
AINAFLY 3PII-1000	100	1000	100	100	1000
AINAFLY 3PII-1050	105	1050	105	105	1050
AINAFLY 3PII-1100	110	1100	110	110	1100
AINAFLY 3PII-1150	115	1150	115	115	1150
AINAFLY 3PII-1200	120	1200	120	120	1200
AINAFLY 3PII-1250	125	1250	125	125	1250
AINAFLY 3PII-1300	130	1300	130	130	1300
AINAFLY 3PII-1350	135	1350	135	135	1350
AINAFLY 3PII-1400	140	1400	140	140	1400
AINAFLY 3PII-1450	145	1450	145	145	1450
AINAFLY 3PII-1500	150	1500	150	150	1500
AINAFLY 3PII-1550	155	1550	155	155	1550
AINAFLY 3PII-1600	160	1600	160	160	1600
AINAFLY 3PII-1650	165	1650	165	165	1650
AINAFLY 3PII-1700	170	1700	170	170	1700
AINAFLY 3PII-1750	175	1750	175	175	1750
AINAFLY 3PII-1800	180	1800	180	180	1800
AINAFLY 3PII-1850	185	1850	185	185	1850
AINAFLY 3PII-1900	190	1900	190	190	1900
AINAFLY 3PII-1950	195	1950	195	195	1950
AINAFLY 3PII-2000	200	2000	200	200	2000

4PII

BUILT-IN CONTROLLER SOLAR PUMP



4PII built-in controller solar pumps are suitable for clean water and non-aggressive liquids. Mainly used in domestic water supply, agricultural irrigation, landscape watering, and remote water systems.



Technical Specifications

Series	Max Head	Max Flow	Max Power	Max Voltage	Max Current	Max Temp
General	m	m³/h	Watt	Volt	A	°C
AINAFLY 4PII 100	10	100	100	100	100	100
AINAFLY 4PII 200	20	200	200	200	200	200
AINAFLY 4PII 300	30	300	300	300	300	300
AINAFLY 4PII 400	40	400	400	400	400	400
AINAFLY 4PII 500	50	500	500	500	500	500

4PII

BUILT-IN CONTROLLER SOLAR PUMP



Technical Specifications

Series	Max Head	Max Flow	Max Power	Max Voltage	Max Current	Max Temp
General	m	m³/h	Watt	Volt	A	°C
AINAFLY 4PII 100	10	100	100	100	100	100
AINAFLY 4PII 200	20	200	200	200	200	200
AINAFLY 4PII 300	30	300	300	300	300	300
AINAFLY 4PII 400	40	400	400	400	400	400
AINAFLY 4PII 500	50	500	500	500	500	500
AINAFLY 4PII 600	60	600	600	600	600	600
AINAFLY 4PII 700	70	700	700	700	700	700
AINAFLY 4PII 800	80	800	800	800	800	800
AINAFLY 4PII 900	90	900	900	900	900	900
AINAFLY 4PII 1000	100	1000	1000	1000	1000	1000
AINAFLY 4PII 1100	110	1100	1100	1100	1100	1100
AINAFLY 4PII 1200	120	1200	1200	1200	1200	1200
AINAFLY 4PII 1300	130	1300	1300	1300	1300	1300
AINAFLY 4PII 1400	140	1400	1400	1400	1400	1400
AINAFLY 4PII 1500	150	1500	1500	1500	1500	1500
AINAFLY 4PII 1600	160	1600	1600	1600	1600	1600
AINAFLY 4PII 1700	170	1700	1700	1700	1700	1700
AINAFLY 4PII 1800	180	1800	1800	1800	1800	1800
AINAFLY 4PII 1900	190	1900	1900	1900	1900	1900
AINAFLY 4PII 2000	200	2000	2000	2000	2000	2000
AINAFLY 4PII 2100	210	2100	2100	2100	2100	2100
AINAFLY 4PII 2200	220	2200	2200	2200	2200	2200
AINAFLY 4PII 2300	230	2300	2300	2300	2300	2300
AINAFLY 4PII 2400	240	2400	2400	2400	2400	2400
AINAFLY 4PII 2500	250	2500	2500	2500	2500	2500
AINAFLY 4PII 2600	260	2600	2600	2600	2600	2600
AINAFLY 4PII 2700	270	2700	2700	2700	2700	2700
AINAFLY 4PII 2800	280	2800	2800	2800	2800	2800
AINAFLY 4PII 2900	290	2900	2900	2900	2900	2900
AINAFLY 4PII 3000	300	3000	3000	3000	3000	3000



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Submersible centrifugal water pumps are suitable for clean water and non-aggressive liquids. Widely used in domestic water supply, agricultural irrigation, household watering, and remote water systems.

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category	value (usd)	category	value (usd)	category	value (usd)
total (all)	100	100	100(100)	100	100(100)
unemployed (unemployed)	50	50%	50(50)	50%	50(50)
employed (employed)	50	50%	50(50)	50%	50(50)
unemployed (unemployed)	100	100%	100	100%	100(100)
employed (employed)	100	100%	100	100%	100(100)
unemployed (unemployed)	50	50%	50	50%	50(50)
employed (employed)	50	50%	50	50%	50(50)
unemployed (unemployed)	100	100%	100	100%	100(100)
employed (employed)	100	100%	100	100%	100(100)
unemployed (unemployed)	50	50%	50	50%	50(50)
employed (employed)	50	50%	50	50%	50(50)
unemployed (unemployed)	100	100%	100	100%	100(100)
employed (employed)	100	100%	100	100%	100(100)

Figure 1—The relationship between the number of people in the household and the number of people in the household who are 65 years of age or older.

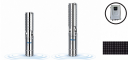
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3PSS

TRADITIONAL BRUSHLESS SOLAR PUMP



3PSS traditional brushless solar pumps are suitable for clean water and non-aggressive liquids. Widely used in domestic water supply, agricultural irrigation, livestock watering, and remote water systems.



TECHNICAL SPECIFICATIONS

Model	Net Head (m)	Flow Rate (m³/h)	Power (kW)	Max. Head (m)	Max. Flow (m³/h)
3PSS-1000	10	100	1.0	15	150
3PSS-1500	15	150	1.5	20	200
3PSS-2000	20	200	2.0	25	250
3PSS-2500	25	250	2.5	30	300
3PSS-3000	30	300	3.0	35	350
3PSS-3500	35	350	3.5	40	400

3PSS-H

AC/DC HYBRID SOLAR PUMP



3PSS-H AC/DC hybrid solar pumps are suitable for clean water and non-aggressive liquids. Widely used in domestic water supply, agricultural irrigation, livestock watering, and remote water systems.



TECHNICAL SPECIFICATIONS

Model	Net Head (m)	Flow Rate (m³/h)	Power (kW)	Max. Head (m)	Max. Flow (m³/h)
3PSS-H-1000	10	100	1.0	15	150
3PSS-H-1500	15	150	1.5	20	200
3PSS-H-2000	20	200	2.0	25	250
3PSS-H-2500	25	250	2.5	30	300
3PSS-H-3000	30	300	3.0	35	350
3PSS-H-3500	35	350	3.5	40	400



Effort



Easyway



Low Cost



Reliability



Effort



Easyway



Low Cost



Reliability



4PSS

TRADITIONAL BRUSHLESS SOLAR PUMP



Effort



Easyway



Low Cost



Reliability

4PSS traditional brushless solar pumps are suitable for clean water and non-aggressive liquids. Widely used in domestic water supply, agriculture irrigation, livestock watering, and remote water systems.



TECHNICAL SPECIFICATIONS

Model	4PSS-100	4PSS-150	4PSS-200	4PSS-250	4PSS-300
Capacity	100	150	200	250	300
4PSS-100-1000	100	1000	100	10	1000
4PSS-100-1500	100	1500	100	150	1000
4PSS-100-2000	100	2000	100	200	1000
4PSS-100-2500	100	2500	100	250	1000
4PSS-100-3000	100	3000	100	300	1000
4PSS-150-1000	150	1000	150	150	1000
4PSS-150-1500	150	1500	150	150	1000
4PSS-150-2000	150	2000	150	200	1000
4PSS-150-2500	150	2500	150	250	1000
4PSS-150-3000	150	3000	150	300	1000
4PSS-200-1000	200	1000	200	200	1000
4PSS-200-1500	200	1500	200	200	1000
4PSS-200-2000	200	2000	200	200	1000
4PSS-200-2500	200	2500	200	200	1000
4PSS-200-3000	200	3000	200	200	1000
4PSS-250-1000	250	1000	250	250	1000
4PSS-250-1500	250	1500	250	250	1000
4PSS-250-2000	250	2000	250	250	1000
4PSS-250-2500	250	2500	250	250	1000
4PSS-250-3000	250	3000	250	250	1000
4PSS-300-1000	300	1000	300	300	1000
4PSS-300-1500	300	1500	300	300	1000
4PSS-300-2000	300	2000	300	300	1000
4PSS-300-2500	300	2500	300	300	1000
4PSS-300-3000	300	3000	300	300	1000

4PSS

TRADITIONAL BRUSHLESS SOLAR PUMP



Effort



Easyway



Low Cost



Reliability

TECHNICAL SPECIFICATIONS

Model	4PSS-100	4PSS-150	4PSS-200	4PSS-250	4PSS-300
Capacity	100	150	200	250	300
4PSS-100-1000	100	1000	100	10	1000
4PSS-100-1500	100	1500	100	150	1000
4PSS-100-2000	100	2000	100	200	1000
4PSS-100-2500	100	2500	100	250	1000
4PSS-100-3000	100	3000	100	300	1000
4PSS-150-1000	150	1000	150	150	1000
4PSS-150-1500	150	1500	150	150	1000
4PSS-150-2000	150	2000	150	200	1000
4PSS-150-2500	150	2500	150	250	1000
4PSS-150-3000	150	3000	150	300	1000
4PSS-200-1000	200	1000	200	200	1000
4PSS-200-1500	200	1500	200	200	1000
4PSS-200-2000	200	2000	200	200	1000
4PSS-200-2500	200	2500	200	200	1000
4PSS-200-3000	200	3000	200	200	1000
4PSS-250-1000	250	1000	250	250	1000
4PSS-250-1500	250	1500	250	250	1000
4PSS-250-2000	250	2000	250	250	1000
4PSS-250-2500	250	2500	250	250	1000
4PSS-250-3000	250	3000	250	250	1000
4PSS-300-1000	300	1000	300	300	1000
4PSS-300-1500	300	1500	300	300	1000
4PSS-300-2000	300	2000	300	300	1000
4PSS-300-2500	300	2500	300	300	1000
4PSS-300-3000	300	3000	300	300	1000

[illegible]

category	sub-category	product	price (€)	quantity	total (€)
Electronics	Smartphones	iPhone 13 Pro	1200	5	6000
	Smartphones	Samsung Galaxy S22	900	3	2700
	Smartphones	Google Pixel 6	750	2	1500
	Smartphones	OnePlus 9 Pro	850	1	850
	Smartphones	Xiaomi Mi 11 Ultra	1100	2	2200
	Smartphones	Huawei P50 Pocket	1300	1	1300
	Smartphones	Motorola Edge 2022	600	1	600
	Smartphones	Nokia 8.3 5G	550	1	550
	Smartphones	BlackBerry KEY2	400	1	400
	Smartphones	ASUS ROG Phone 5	1000	1	1000
Clothing	T-Shirts	Adidas Originals	25	10	250
	T-Shirts	Nike Air Max	30	8	240
	T-Shirts	Puma Speedcat	20	12	200
	T-Shirts	Under Armour	28	9	252
	T-Shirts	Calvin Klein	35	7	245
	T-Shirts	Levi's	22	11	242
	T-Shirts	Gap	18	13	234
	T-Shirts	H&M	15	15	225
	T-Shirts	Primark	12	18	216
	T-Shirts	Next	20	10	200
Home Goods	Decorative	Modern Vase	50	3	150
	Decorative	Abstract Sculpture	80	2	160
	Decorative	Minimalist Table	120	1	120
	Decorative	Contemporary Chair	150	1	150
	Decorative	Industrial Lamp	60	2	120
	Decorative	Scandinavian Sofa	200	1	200
	Decorative	Mid-century Bed	180	1	180
	Decorative	Bohemian Rug	90	2	180
	Decorative	Modern Mirror	40	3	120
	Decorative	Artistic Clock	30	4	120



Effort



Easy to use



Low cost



Reliability



Effort



Easy to use



Low cost



Reliability



4FDC

BRUSHLESS SOLAR PUMP



Effort



Easy to use



Low cost



Reliability

4FDC brushless solar pumps are suitable for clean water and non-aggressive liquids. Widely used in domestic water supply, agricultural irrigation, livestock watering, and remote water systems.



Technical specifications

Model	Max Head (m)	Capacity (m³/h)	Power Input (Watt)	Power Output (Watt)	Efficiency (%)
4FDC 1000-1000	100	1000	100	100	100
4FDC 1000-1500	100	1500	150	150	100
4FDC 1000-2000	100	2000	200	200	100
4FDC 1000-2500	100	2500	250	250	100
4FDC 1000-3000	100	3000	300	300	100
4FDC 1000-3500	100	3500	350	350	100
4FDC 1000-4000	100	4000	400	400	100
4FDC 1000-4500	100	4500	450	450	100
4FDC 1000-5000	100	5000	500	500	100
4FDC 1000-5500	100	5500	550	550	100
4FDC 1000-6000	100	6000	600	600	100
4FDC 1000-6500	100	6500	650	650	100
4FDC 1000-7000	100	7000	700	700	100
4FDC 1000-7500	100	7500	750	750	100
4FDC 1000-8000	100	8000	800	800	100
4FDC 1000-8500	100	8500	850	850	100
4FDC 1000-9000	100	9000	900	900	100
4FDC 1000-9500	100	9500	950	950	100

4FDC

BRUSHLESS SOLAR PUMP



Effort



Easy to use



Low cost



Reliability

Technical specifications

Model	Max Head (m)	Capacity (m³/h)	Power Input (Watt)	Power Output (Watt)	Efficiency (%)
4FDC 1000-1000	100	1000	100	100	100
4FDC 1000-1500	100	1500	150	150	100
4FDC 1000-2000	100	2000	200	200	100
4FDC 1000-2500	100	2500	250	250	100
4FDC 1000-3000	100	3000	300	300	100
4FDC 1000-3500	100	3500	350	350	100
4FDC 1000-4000	100	4000	400	400	100
4FDC 1000-4500	100	4500	450	450	100
4FDC 1000-5000	100	5000	500	500	100
4FDC 1000-5500	100	5500	550	550	100
4FDC 1000-6000	100	6000	600	600	100
4FDC 1000-6500	100	6500	650	650	100
4FDC 1000-7000	100	7000	700	700	100
4FDC 1000-7500	100	7500	750	750	100
4FDC 1000-8000	100	8000	800	800	100
4FDC 1000-8500	100	8500	850	850	100
4FDC 1000-9000	100	9000	900	900	100
4FDC 1000-9500	100	9500	950	950	100
4FDC 1000-10000	100	10000	1000	1000	100

4FDC-H

AC/DC HYBRID SOLAR PUMP



4FDC-H/ACDC hybrid solar pumps are suitable for clean water and non-aggressive liquids. Mainly used in domestic water supply, agricultural irrigation, livestock watering, and remote water systems.



TECHNICAL SPECIFICATIONS

Model	AC Input	DC Input	Max. Flow	Max. Head	Efficiency
Flow Unit	m³	m³	m³/min	m	%
4FDC-H/1000-1000	10	1000	40	100	100
4FDC-H/1000-1500	10	1500	40	150	100
4FDC-H/1000-2000	10	2000	40	200	100
4FDC-H/1500-1000	15	1000	60	100	100

4FDC-H

AC/DC HYBRID SOLAR PUMP



TECHNICAL SPECIFICATIONS

Model	AC Input	DC Input	Max. Flow	Max. Head	Efficiency
Flow Unit	m³	m³	m³/min	m	%
4FDC-H/1000-1000	10	1000	40	100	100
4FDC-H/1000-1500	10	1500	40	150	100
4FDC-H/1000-2000	10	2000	40	200	100
4FDC-H/1500-1000	15	1000	60	100	100
4FDC-H/1500-1500	15	1500	60	150	100
4FDC-H/1500-2000	15	2000	60	200	100
4FDC-H/2000-1000	20	1000	80	100	100
4FDC-H/2000-1500	20	1500	80	150	100
4FDC-H/2000-2000	20	2000	80	200	100
4FDC-H/2500-1000	25	1000	100	100	100
4FDC-H/2500-1500	25	1500	100	150	100
4FDC-H/2500-2000	25	2000	100	200	100
4FDC-H/3000-1000	30	1000	120	100	100
4FDC-H/3000-1500	30	1500	120	150	100
4FDC-H/3000-2000	30	2000	120	200	100
4FDC-H/3500-1000	35	1000	140	100	100
4FDC-H/3500-1500	35	1500	140	150	100
4FDC-H/3500-2000	35	2000	140	200	100
4FDC-H/4000-1000	40	1000	160	100	100
4FDC-H/4000-1500	40	1500	160	150	100
4FDC-H/4000-2000	40	2000	160	200	100

DC/ODC

OIL PUMP



DC/ODC oilpumps are suitable for diesel fuel systems, and non-corrosive oils. Widely used in fuel transfer, agricultural machinery, construction equipment, and industrial applications.



DC

ODC

TECHNICAL SPECIFICATIONS

Model	Installation	Control	Max. Flow	Max. Head	Performance	Use
DC1000	1000	ON	100	100	1000 L/min	100
DC1000	1000	ON	100	100	1000 L/min	100
DC1000	1000	ON	100	100	1000 L/min	100
DC1000	1000	ON	100	100	1000 L/min	100
DC1000	1000	ON	100	100	1000 L/min	100
DC1000	1000	ON	100	100	1000 L/min	100
DC1000	1000	ON	100	100	1000 L/min	100
DC1000	1000	ON	100	100	1000 L/min	100
DC1000	1000	ON	100	100	1000 L/min	100
DC1000	1000	ON	100	100	1000 L/min	100

XR(A)/PL/GS/(A)XR

PRESSURE SWITCH



XR(A)/PL/GS/(A)XR pressure switches are suitable for automatic control of water pumps and pressure systems. Widely used in domestic water supply, pressure laundry, irrigation systems, and automatic pump control.



XR(A)

PL

GS



PL-05

GS

GS+



GSXR

GSXR+