

精准叉取 · 智载未来

Precision Handling, Intelligent Tomorrow



INNOVATIVE TECHNOLOGY
LEADS THE FUTURE

创新科技 引领未来

南京爱克尔机械科技有限公司

NANJING ACL MECHANICAL TECHNOLOGY CO., LTD

+86-133 9955 0007 (WhatsApp)

江苏省南京市溧水区石湫街道明觉工业园
Mingjue industrial park, Shiqiu street, Lishui district, Nanjing City, Jiangsu Province

安徽省马鞍山市博望区博望工业园
Bowang Industrial Park, Bowang District, Ma'anshan City, Anhui Province



致力于打造仓储物流装备的数字骨骼；
成为客户信赖的“仓储自动化核心技术伙伴”

COMPANY PROFILE

公司简介

本公司致力于智能仓储伸缩叉、伸缩货叉类研发、加工、生产制造的专业型机械企业。生产的自动伸缩货叉具有伸缩自如、限位精准、抗弯强度高特点。多年的设计经验，主推研发创新，可满足产品产能快，精密度、稳定性高的要求。

加工车间配有数控龙门铣、数控加工中心、平面磨床机群等加工设备，可完成大规模的生产加工作业。

在产品上以高品质、高效益，用最新的技术理念和管理降低成本，提高竞争优势回报客户。重视员工安全及人才培养，以不断提升产品品质力、技术力、竞争力和精密机械的设计技术，使产品在质量上完全符合客户提出的严格要求。公司力求为客户提供质、高效益、低成本的产品来服务更多客户。

致力于打造仓储物流的智能搬运工，成为客户信赖的“仓储自动化核心技术伙伴”。

Our company is a professional machinery enterprise dedicated to the research, development, processing, and manufacturing of intelligent warehousing telescopic forks and telescopic lifting forks. Our automatic telescopic forks feature smooth extension and retraction, precise positioning, and high bending strength. With years of design experience, we prioritize R&D and innovation, meeting the requirements for high production capacity, precision, and stability.

Our processing workshop is equipped with CNC gantry milling machines, CNC machining centers, and surface grinders, enabling large-scale production operations.

We prioritize high quality and efficiency, using the latest technological concepts and management practices to reduce costs and enhance our competitive advantage to reward our customers. We emphasize employee safety and talent training, continuously improving product quality, technological capabilities, competitiveness, and precision mechanical design to ensure our products fully meet the stringent quality requirements of our clients. The company strives to provide customers with high-quality, efficient, and low-cost products to serve more clients.

We are committed to creating intelligent handling tools for warehousing and logistics, becoming a trusted "core technology partner for warehousing automation" for our clients.



员工
STAFF

50⁺

50 people



占地面积
COVER AN AREA

20000⁺

20000 acres



年产量
ANNUAL OUTPUT

1000万⁺

10 million

厂区实景 FACTORY SCENE



ACL PRESS ACLMEC



加工车间配有数控龙门铣、数控加工中心、平面磨床机群等加工设备，可完成大规模的生产加工作业。

The workshop is equipped with CNC gantry milling, CNC machining center, surface grinder machine group and other processing equipment, which can complete large-scale production and processing operations.

PROFESSIONAL MANUFACTURING OF
HIGH-QUALITY TELESCOPIC FORK

专业制造高品质伸缩叉



STRICT PRODUCTION
PROCESS AND STRICT
QUALITY CONTROL SYSTEM

严格的生产流程 严谨的质检体系

本公司建立了完善的质量控制体系，拥有先进的专业检测设备及质量工程师，
每道环节严控标准，确保产品性能和核心技术的可靠性，产品均通过专业资质认证。

Our company has established a comprehensive quality control system, possesses advanced professional testing equipment and quality engineers, and strictly controls standards at every stage to ensure the reliability of product performance and core technologies. All products have passed professional qualification certifications.



Part. 1

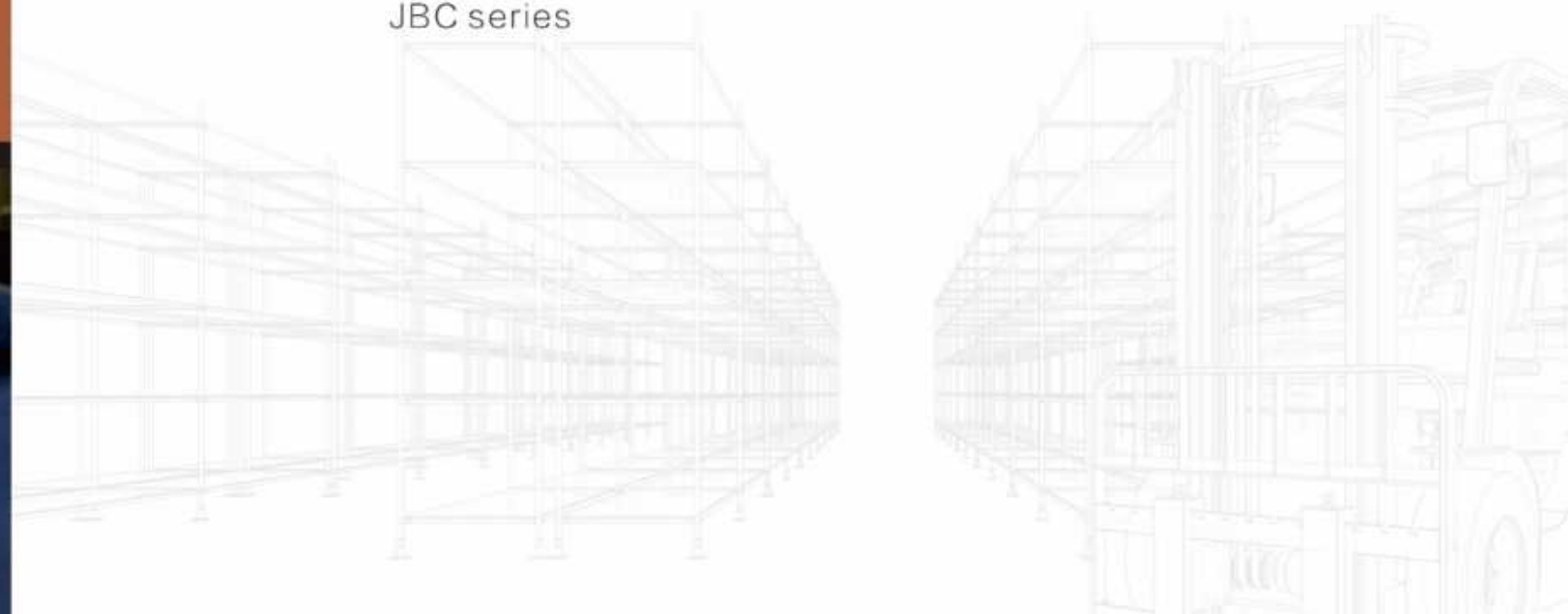
LW-A系列 01/20
LW-A series

Part. 2

LW-B系列 21/38
LW-B series

Part. 3

JBC系列 39/40
JBC series



LW-A

A-40

单叉单力矩电机60KG

LingWei-single fork
single torque motor 100KG

性能特点 Feature

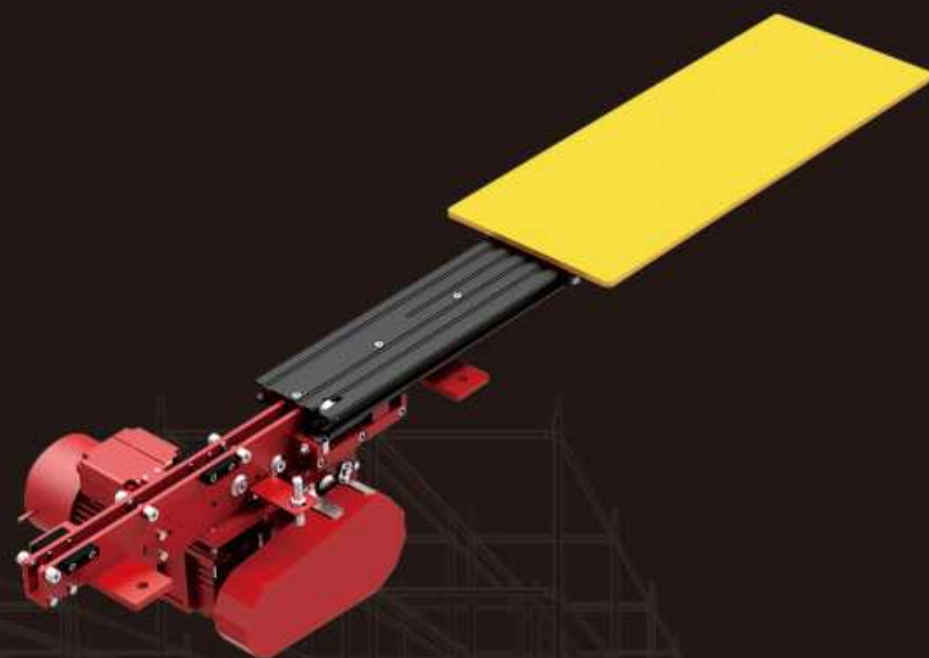
- 此型号为轻负载，空间较小的存取设计
- 传动系统为齿轮齿条，链条或皮带组成
- 极高的速度及加速度
- 可在零下28℃的条件工作
- 上叉面可加宽，适合做单叉

- This model is a light load, small space access design
- The transmission system is composed of rack and pinion, chain or belt
- Extremely high speed and acceleration
- It can work at minus 28 °C
- The upper fork surface can be widened, suitable for single fork

产品应用 Applications

- 底部空间狭窄场合
- 双向伸缩，左右皆可放纸箱、塑料盒等容器

- Narrow bottom space
- Two way telescopic, left and right can put cartons, plastic boxes and other containers



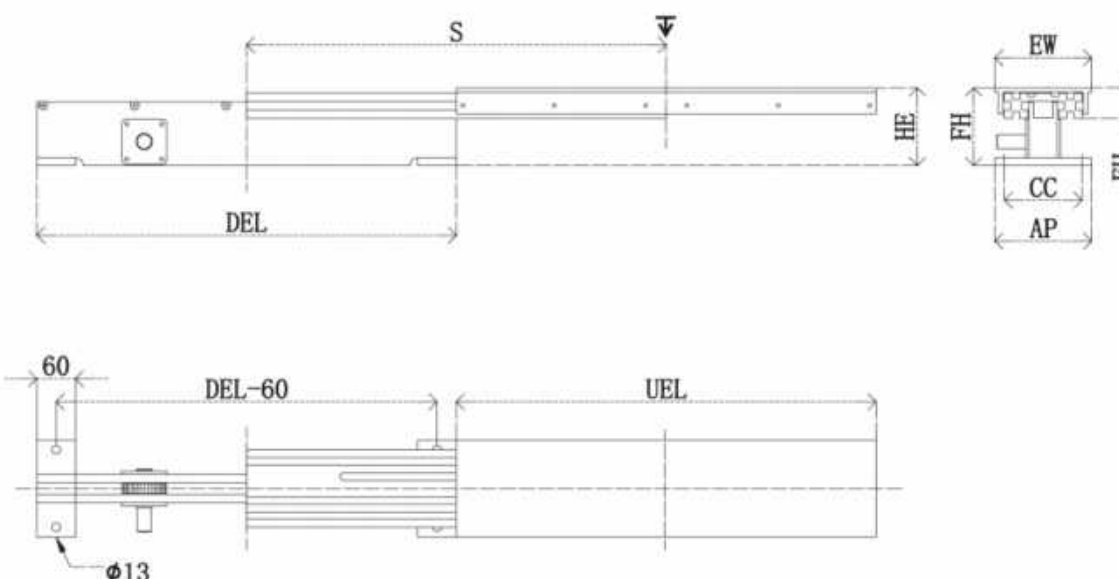
(可根据客户要求定制货叉)

LW-A-40单深货叉是用来处理自动仓库中的储存单位的小型货叉。

移动元件宽150-220mm，高40mm，这一类型的货叉可处理货叉装置上重达60KG的储存单元。

LW-a-40 single deep fork is a small fork used to handle storage units in automatic warehouse.
The moving element is 150-220mm wide and 40mm high. This type of fork can handle the storage unit of 100kg on the fork device.

LWHCA-40 单伸--负载60KG



Model selection reference / 型号选择参考

(可定制)

LWHCA	Q负载	DEL下叉长度	UEL上叉长度	S行程	HE安装高度	EH叉体高度	EW叉体宽度	FH叉体总高	CC安装孔距2	AP底板长度	R挠度
LWHCA-40	100	500	500	600	120	40	150	120	120	150	6
	100	600	600	700							7
	100	700	700	800							8
	100	800	800	900							10
	100	900	900	1000							13
	100	1000	1000	1100							20
	100	1100	1100	1200							25
	60	1200	1200	1300							28

展示参数仅供参考，实际参数信息以产品实际为准

LW-A

A-40

单叉单力矩电机100KG

LingWei-single fork
single torque motor 100KG

性能特点 Feature

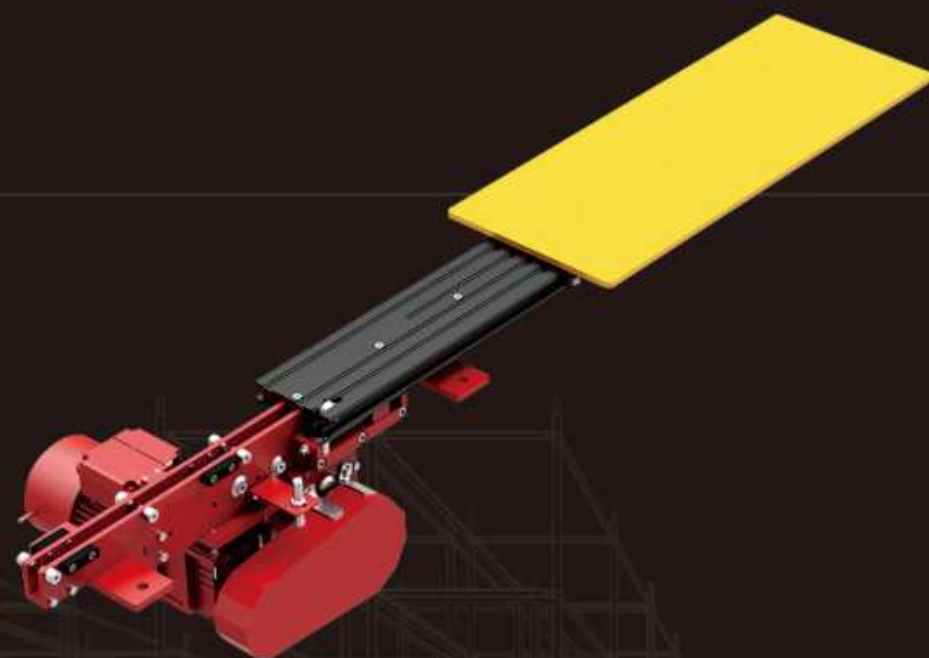
- 此型号为轻负载，空间较小的存取设计
- 传动系统为齿轮齿条，链条或皮带组成
- 极高的速度及加速度
- 可在零下28℃的条件工作
- 上叉面可加宽，适合做单叉

- This model is a light load, small space access design
- The transmission system is composed of rack and pinion, chain or belt
- Extremely high speed and acceleration
- It can work at minus 28 °C
- The upper fork surface can be widened, suitable for single fork

产品应用 Applications

- 底部空间狭窄场合
- 双向伸缩，左右皆可放纸箱、塑料盒等容器

- Narrow bottom space
- Two way telescopic, left and right can put cartons, plastic boxes and other containers



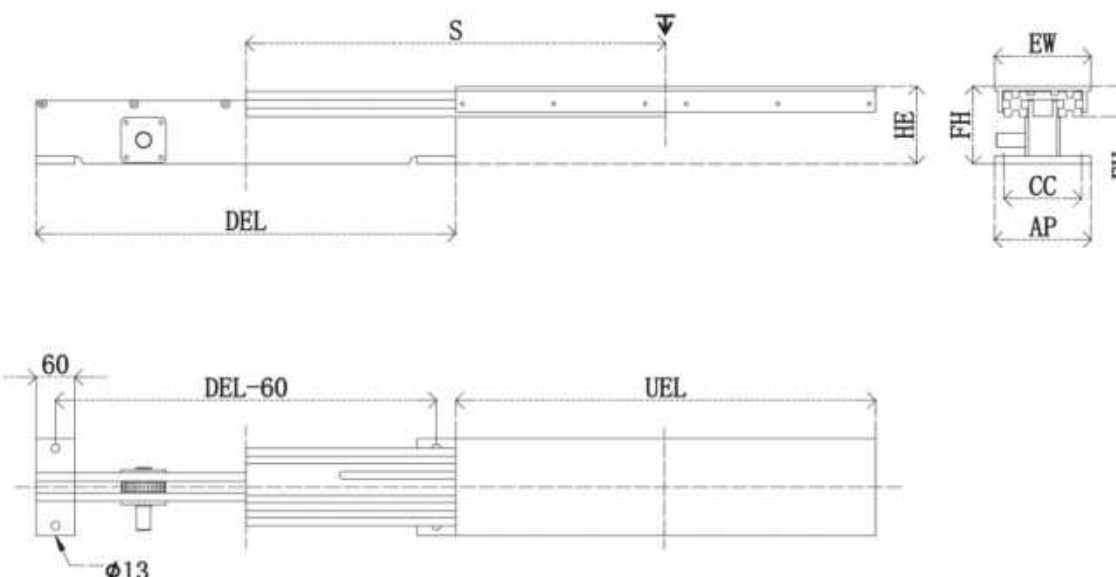
(可根据客户要求定制货叉)

LW-A-40单深货叉是用来处理自动仓库中的储存单位的小型货叉。

移动元件宽150-220mm，高40mm，这一类型的货叉可处理货叉装置上重达100KG的储存单元。

LW-a-40 single deep fork is a small fork used to handle storage units in automatic warehouse.
The moving element is 150-220mm wide and 40mm high. This type of fork can handle the storage unit of 100kg on the fork device.

LWHCA-40 单伸--负载100KG



Model selection reference / 型号选择参考

(可定制)

LWHCA	Q负载	DEL下叉长度	UEL上叉长度	S行程	HE安装高度	EH叉体高度	EW叉体宽度	FH叉体总高	CC安装孔距2	AP底板长度	R抗度
LWHCA-40	100	500	500	600	120	40	220	120	120	150	5
	100	600	600	700							6
	100	700	700	800							7
	100	800	800	900							8
	100	900	900	1000							10
	100	1000	1000	1100							13
	100	1100	1100	1200							20
	80	1200	1200	1300							25

展示参数仅供参考，实际参数信息以产品实际为准

LW-A

A-52

双叉单力矩电机200KG

LingWei-double fork
single torque motor 200KG

性能特点 Feature

- 高度可靠，定位精准
- 处理欧标托盘的最佳尺寸
- 高稳定性、低挠度
- 易于维护

产品应用 Applications

- 智能立体仓储
- AGV/LGV
- 输送线



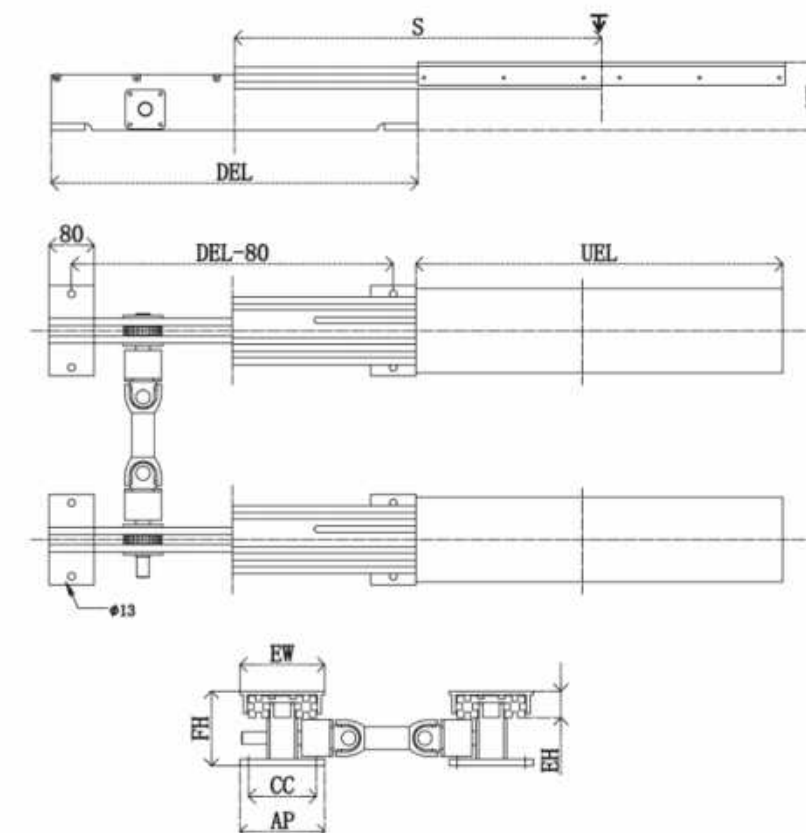
(可根据客户要求定制货叉)

LW-A-52单深双列货叉是用来处理自动仓库中的储存单位的中型货叉。

移动元件宽155*高52mm，这一类型的货叉可处理货叉装置上重达200KG的储存单元。

LW-a-52 single depth double row forks are used to handle Medium forks of storage units in automatic warehouses. The moving elements are 155 mm in width and 52mm in height. This type of fork can handle storage units weighing up to 200kg on the fork unit.

LWHCA-52 单伸--负载200KG



Model selection reference / 型号选择参考

(可定制)

LWHCA	Q负载	DEL下叉长度	UEL上叉长度	S行程	HE安装高度	EH叉体高度	EW叉体宽度	FH叉体总高	CC安装孔距2	AP底板长度	R抗度
LWHCA-52	200	650	650	750	120	52	155	120	120	150	6
		700	700	800							7
		800	800	900							8
		900	900	1000							10
		1000	1000	1100							11
		1100	1100	1200							13
		1200	1200	1300							15
		1300	1300	1400							17

展示参数仅供参考，实际参数信息以产品实际为准

LW-A

A-65

双叉单力矩电机25KG

LingWei-double fork
single torque motor 25KG

性能特点 Feature

- 研发设计
- 材质为高强度铝合金，可制成不锈钢
- 特殊材料制成齿轮及齿条等传动系统
- R & D design
- It is made of high strength aluminum alloy and can be made into stainless steel
- Gear and rack transmission system made of special materials

产品应用 Applications

- 洁净室搬运
- 适用于医药、食品、化学品等行业
- 无润滑、低磨损、极少产生污染颗粒
- Clean room handling
- Suitable for medicine, food, chemicals and other industries
- No lubrication, low wear, few pollution particles



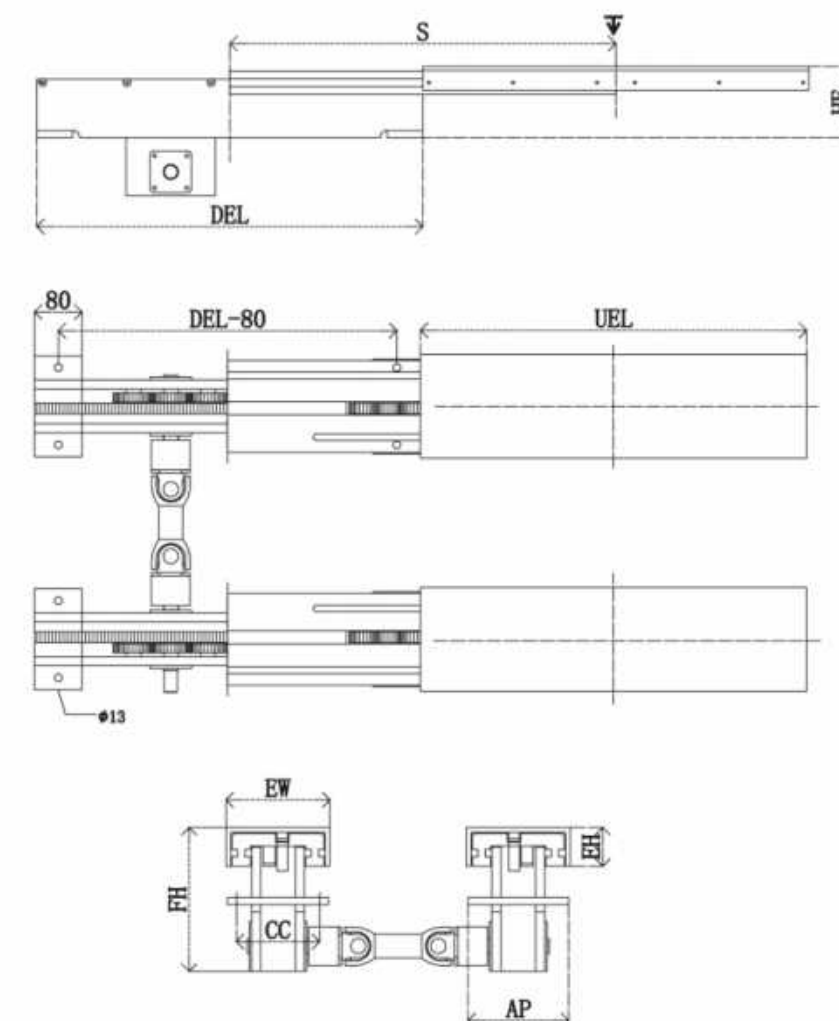
(可根据客户要求定制货叉)

LW-A-65单深双列货叉是用来处理自动仓库中的储存单位的轻型货叉。

移动元件宽175*高65mm，这一类型的货叉可处理货叉装置上重达25KG的储存单元。

LW-a-65 single depth double row forks are light forks used to handle storage units in automatic warehouses. The moving element is 175 * 65mm in width and 65mm in height. This type of fork can handle the storage unit weighing up to 25kg on the fork unit.

LWHCA-65 单伸--负载25KG



Model selection reference / 型号选择参考

(可定制)

LWHCA	Q负载	DEL下叉长度	UEL上叉长度	S行程	HE安装高度	EH叉体高度	EW叉体宽度	FH叉体总高	CC安装孔距2	AP底板长度	R抗度
LWHCA-65	25	650	650	750	130	65	175	300	130	160	2
		700	700	800							2
		800	800	900							3

展示参数仅供参考，实际参数信息以产品实际为准

LW-A

A-65

双叉单力矩电机1000KG

LingWei-double fork
single torque motor 1000KG

性能特点 Feature

- 传动系统为经过热处理硬化的齿轮、齿条、链条组成
- 极高的速度及加速度
- 双叉结构，亦适合单叉
- The transmission system is composed of hardened gear, rack and chain after heat treatment
- Extremely high speed and acceleration
- Double fork structure, also suitable for single fork

产品应用 Applications

- 智能立体仓储
- 可在零下28℃温度下使用
- Intelligent stereoscopic storage
- It can be used at minus 28 °C



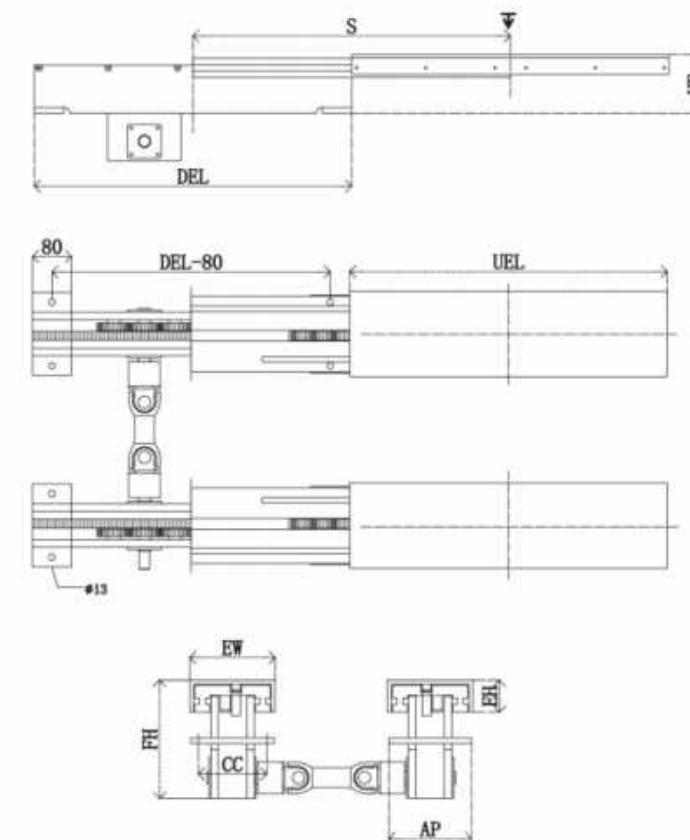
(可根据客户要求定制货叉)

LW-A-65单深双列货叉是用来处理自动仓库中的储存单位的中型货叉。

移动元件宽168*高65mm，这一类型的货叉可处理货叉装置上重达1000KG的储存单元。

LW-a-65 single depth double row forks are used to handle Medium forks of storage units in automatic warehouses. The moving elements are 168 mm in width and 65mm in height. This type of fork can handle storage units weighing up to 1000kg on the fork unit.

LWHCA-65 单伸--负载1000KG



Model selection reference / 型号选择参考

(可定制)

LWHCA	Q负载	DEL下叉长度	UEL上叉长度	S行程	HE安装高度	EH叉体高度	EW叉体宽度	FH叉体总高	CC安装孔距2	AP底板长度	R挠度
LWHCA-65	1000	1200	1200	1300	130	65	168	300	120	150	16
	1000	1250	1250	1350							18
	1000	1300	1250	1400							20
	1000	1350	1250	1450							22
	1000	1400	1250	1500							24
	1000	1450	1250	1550							27
	1000	1500	1250	1600							30
	500	2000	2000	2100							36

展示参数仅供参考，实际参数信息以产品实际为准

LW-A

A-75

双叉单力矩电机1400KG

LingWei-double fork
single torque motor 1400KG

性能特点 Feature

- 该产品适合非标托盘
- 大载荷
- 齿轮、链条驱动，可做全齿轮齿条结构

产品应用 Applications

- 智能立体仓储
- 可在零下28℃温度下使用

- This product is suitable for non-standard pallets
- Large load
- Driven by gear and chain, it can be used as a whole Rack and pinion structure

- Intelligent stereoscopic storage
- It can be used at minus 28 °C



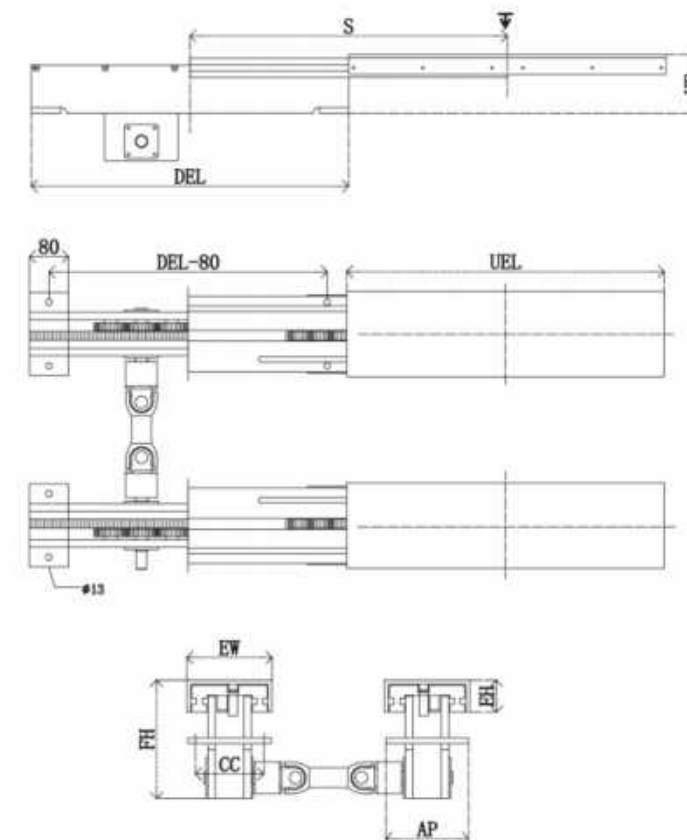
(可根据客户要求定制货叉)

LW-A-75单深双列货叉是用来处理自动仓库中的储存单位的重型货叉。

移动元件宽190*高75mm，这一类型的货叉可处理货叉装置上重达1400KG的储存单元。

LW-a-75 single depth double row forks are used to handle heavy forks of storage units in automatic warehouses. The moving elements are 190 mm in width and 75mm in height. This type of fork can handle storage units weighing up to 1400kg on the fork unit.

LWHCA-75 单伸--负载1400KG



Model selection reference / 型号选择参考

(可定制)

LWHCA	Q负载	DEL下叉长度	UEL上叉长度	S行程	HE安装高度	EH叉体高度	EW叉体宽度	FH叉体总高	CC安装孔距2	AP底板长度	R挠度
LWHCA-75	1400	1200	1200	1300	130	75	190	300	120	160	16
	1400	1250	1250	1350							18
	1400	1300	1250	1400							20
	1400	1350	1250	1450							22
	1400	1400	1250	1500							24
	1400	1450	1250	1550							27
	1400	1500	1250	1600							30
	800	2000	2000	2100							40

展示参数仅供参考，实际参数信息以产品实际为准

LW-A

A-85

双叉单力矩电机1600KG

LingWei-double fork
single torque motor 1600KG

性能特点 Feature

- 该产品适合非标托盘
- 大载荷
- 齿轮、链条驱动，可做全齿轮齿条结构

产品应用 Applications

- 智能立体仓储
- 可在零下28℃温度下使用

- This product is suitable for non-standard pallets
- Large load
- Driven by gear and chain, it can be used as a whole Rack and pinion structure

- Intelligent stereoscopic storage
- It can be used at minus 28 °C

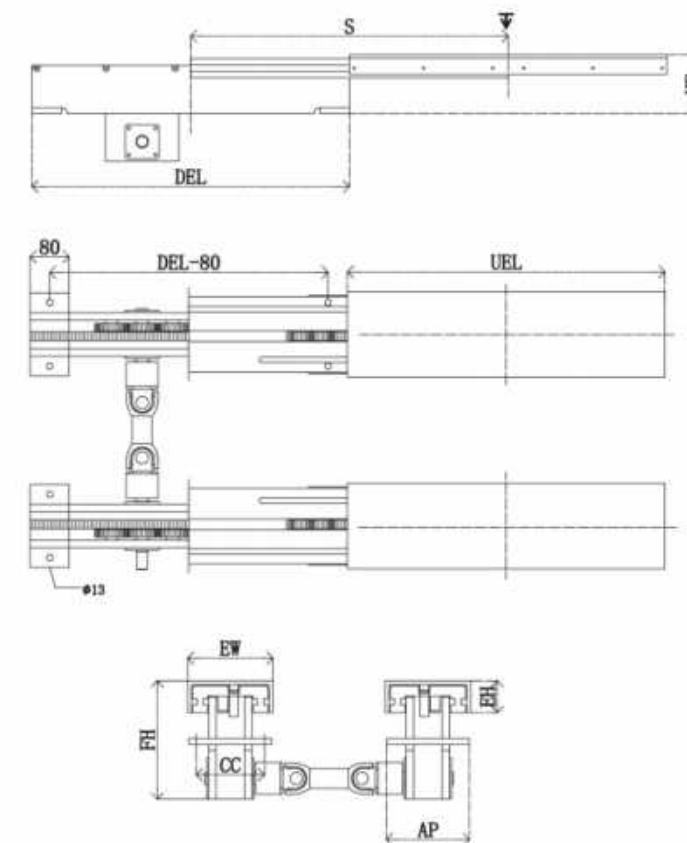


(可根据客户要求定制货叉)

LW-A-85单深双列货叉是用来处理自动仓库中的储存单位的重型货叉。
移动元件宽205*高85mm，这一类型的货叉可处理货叉装置上重达1600KG的储存单元。

LW-a-85 single depth double row forks are used to handle heavy forks of storage units in automatic warehouses.
The moving elements are 205 mm in width and 85mm in height. This type of fork can handle storage units weighing up to 1600kg on the fork unit.

LWHCA-85 单伸--负载1600KG



Model selection reference / 型号选择参考

(可定制)

LWHCA	Q负载	DEL下叉长度	UEL上叉长度	S行程	HE安装高度	EH叉体高度	EW叉体宽度	FH叉体总高	CC安装孔距2	AP底板长度	R抗度
LWHCA-85	1600	1200	1200	1300	130	85	205	300	140	190	11
	1600	1250	1250	1350							12
	1600	1300	1250	1400							15
	1600	1350	1250	1450							16
	1600	1400	1250	1500							18
	1600	1450	1250	1550							20
	1600	1500	1250	1600							22
	1000	2000	2000	2100							30

展示参数仅供参考，实际参数信息以产品实际为准

LW-A

A-95

双叉单力矩电机1000KG

LingWei-double fork
single torque motor 1000KG

性能特点 Feature

- 高度可靠，定位精准
- 处理欧标托盘的最佳尺寸
- 高稳定性、低挠度
- 易于维护
- Highly reliable and accurate positioning
- The best size for handling European standard pallet
- High stability and low deflection
- Easy to maintain

产品应用 Applications

- 汽车车身及底盘搬运线
- 钢板、钢棒、木材搬运
- 电线、电缆等
- Car body and chassis handling line
- Steel plate, steel bar and wood handling
- Wires, cables, etc

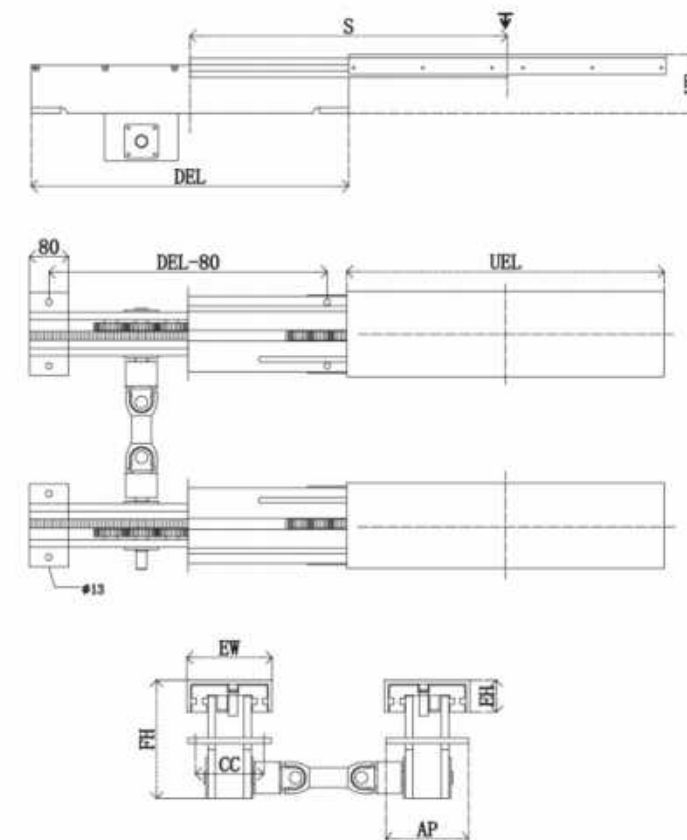


(可根据客户要求定制货叉)

LW-A-95单深双列货叉是用来处理自动仓库中的储存单位的重型货叉。
移动元件宽225*高95mm，这一类型的货叉又可处理货叉装置上重达1000KG的储存单元。

LW-a-95 single depth double row forks are used to handle heavy forks of storage units in automatic warehouses.
The moving elements are 225 mm in width and 95mm in height. This type of fork can handle storage units weighing up to 1000kg on the fork unit.

LWHCA-95 单伸--负载1000KG



Model selection reference / 型号选择参考

(可定制)

LWHCA	Q负载	DEL下叉长度	UEL上叉长度	S行程	HE安装高度	EH叉体高度	EW叉体宽度	FH叉体总高	CC安装孔距2	AP底板长度	R挠度
LWHCA-95	1000	1200	1200	1300	200	95	225	300	140	190	10
		1250	1250	1350							11
		1300	1250	1400							125
		1350	1250	1450							14
		1400	1250	1500							16
		1450	1250	1550							18
		1500	1250	1600							21
		2000	2000	2100							25

展示参数仅供参考，实际参数信息以产品实际为准

LW-A

A-110

双叉单力矩电机1500KG

LingWei-double fork
single torque motor 1500KG

性能特点 Feature

- 重载货叉，更大负载，可设计
- 超大载荷，超大行程
- 齿轮、链条驱动

- Heavy load fork, more load, can design
- super load, super travel
- Gear and chain drive

产品应用 Applications

- 汽车车身及底盘搬运线
- 钢板、钢棒、木材搬运
- 航空领域
- 纸卷、PET塑料膜卷搬运
- 输送线

- Body and chassis handling line
- Steel Plate, steel bar, timber handling
- Aviation domain
- Paper Roll, PET plastic film roll handling
- Conveyor line

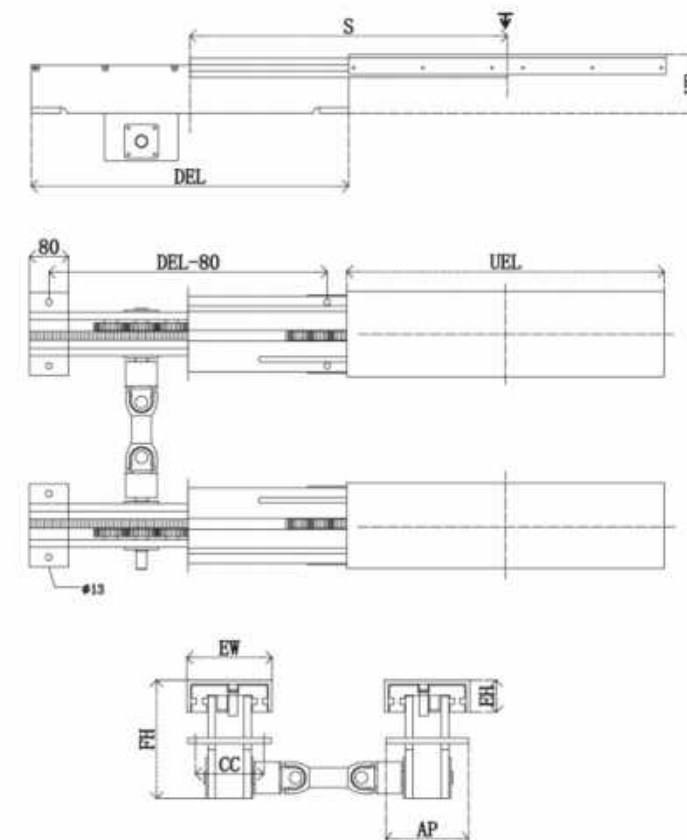


(可根据客户要求定制货叉)

LW-A-130单深双列货叉是用来处理自动仓库中的储存单位的重型货叉。
移动元件宽240*高110mm，这一类型的货叉可处理货叉装置上重达1500KG的储存单元。

LW-a-110 single depth double row forks are used to handle heavy forks of storage units in automatic warehouses.
The moving elements are 240 mm in width and 110mm in height. This type of fork can handle storage units weighing up to 1500kg on the fork unit.

LWHCA-110 单伸--负载1500KG



Model selection reference / 型号选择参考

(可定制)

LWHCA	Q负载	DEL下叉长度	UEL上叉长度	S行程	HE安装高度	EH叉体高度	EW叉体宽度	FH叉体总高	CC安装孔距2	AP底板长度	R挠度
LWHCA-110	1500	1500	1200	1600	200	110	240	300	140	190	9
		1600	1600	1700							11
		1700	1700	1800							13
		1800	1800	1900							15
		1900	1900	2000							17
		2000	2000	2100							20
		2200	2200	2300							26
		2400	2400	2500							32

展示参数仅供参考，实际参数信息以产品实际为准

LW-A

A-130

双叉单力矩电机2000KG

LingWei-double fork
single torque motor 2000KG

性能特点 Feature

- 重载货叉，更大负载，可设计
- 超大载荷，超大行程
- 齿轮、链条驱动

产品应用 Applications

- 汽车车身及底盘搬运线
- 钢板、钢棒、木材搬运
- 航空领域
- 纸卷、PET塑料膜卷搬运
- 输送线

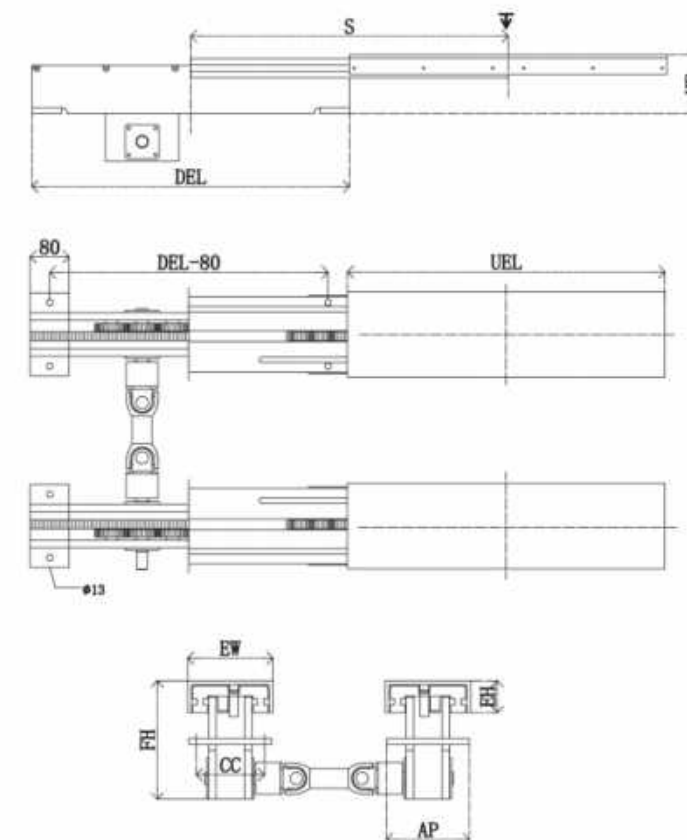


(可根据客户要求定制货叉)

LW-A-130单深双列货叉是用来处理自动仓库中的储存单位的重型货叉。
移动元件宽270*高130mm，这一类型的货叉可处理货叉装置上重达2000KG的储存单元。

LW-a-130 single depth double row forks are used to handle heavy forks of storage units in automatic warehouses.
The moving elements are 270 mm in width and 130mm in height. This type of fork can handle storage units weighing up to 2000kg on the fork unit.

LWHCA-130 单伸--负载2000KG



Model selection reference / 型号选择参考

(可定制)

LWHCA	Q负载	DEL下叉长度	UEL上叉长度	S行程	HE安装高度	EH叉体高度	EW叉体宽度	FH叉体总高	CC安装孔距2	AP底板长度	R抗度
LWHCA-130	2000	1500	1200	1600	200	130	270	300	160	220	7
		1600	1600	1700							9
		1700	1700	1800							10
		1800	1800	1900							11
		1900	1900	2000							12
		2000	2000	2100							13
		2200	2200	2300							17
		2500	2500	2600							23

展示参数仅供参考，实际参数信息以产品实际为准

LW-B

BB-65 双叉单力矩电机500KG

LingWei-double fork
single torque motor 500KG

性能特点 Feature

- 紧凑结构、研发设计
- 高度可靠，空位精确
- 重量轻，易于维护
- 可在-28℃的条件下工作

- Compact structure, R & D design
- Highly reliable and accurate vacancy
- Light weight, easy to maintain
- It can work at - 28 °C

产品应用 Applications

- 智能立体仓储
- 大行程双课位
- 适用欧标托盘

- Intelligent stereoscopic storage
- Two class places for a long journey
- Applicable to European standard pallet



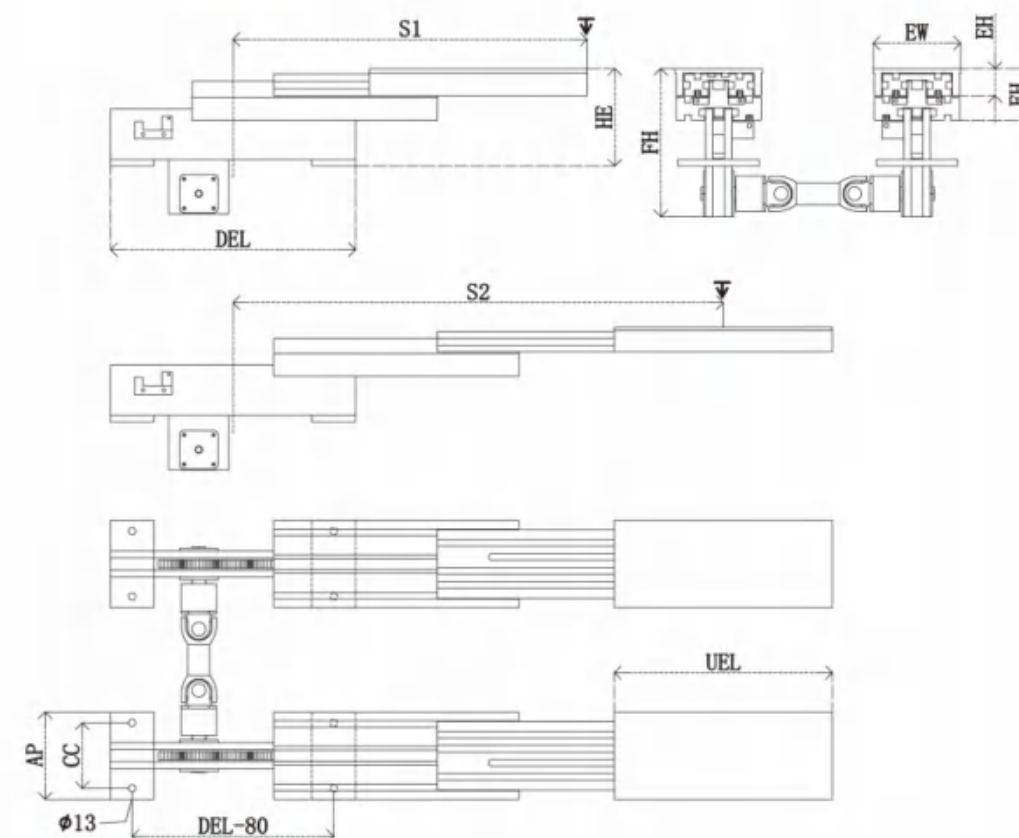
(可根据客户要求定制货叉)

BB-65单深双列货叉是用来处理自动仓库中的储存单位的中型货叉。

移动元件宽168*高65/120mm，这一类型的货叉可处理货叉装置上重达500KG的储存单元。

BB-65 single depth double row forks are used to handle medium forks of storage units in automatic warehouses. The moving elements are 168 mm in width and 65/120mm in height. This type of fork can handle storage units weighing up to 500kg on the fork unit.

LWHCBB-65 双伸--负载500KG



Model selection reference / 型号选择参考

(可定制)

LWHCB	Q负载	DEL下叉长度	UEL上叉长度	S1/S2行程	HE安装高度	EH叉体高度	EW叉体宽度	FH叉体总高	CC安装孔距2	AP底板长度	R抗度
LWHCB-65	500	1200	1200	1300/2400	200	65/120	168	350	120	170	10/28
		1250	1250	1350/2500							11/32
		1300	1250	1400/2600							12/34
		1350	1250	1450/2700							14/40
		1400	1250	1500/2800							15/42
		1450	1250	1550/2900							16/44
		1500	1250	1600/3000							18/46
		1600	1250	1700/3200							20/52

展示参数仅供参考，实际参数信息以产品实际为准

LW-B

BB-75 双叉单力矩电机1200KG

LingWei-double fork
single torque motor 1200KG

性能特点 Feature

- 紧凑结构、研发设计
- 高度可靠，空位精确
- 重量轻，易于维护
- 可在-28℃的条件下工作

- Compact structure, R & D design
- Highly reliable and accurate vacancy
- Light weight, easy to maintain
- It can work at - 28 °C

产品应用 Applications

- 智能立体仓储
- 大行程双课位
- 适用欧标托盘

- Intelligent stereoscopic storage
- Two class places for a long journey
- Applicable to European standard pallet

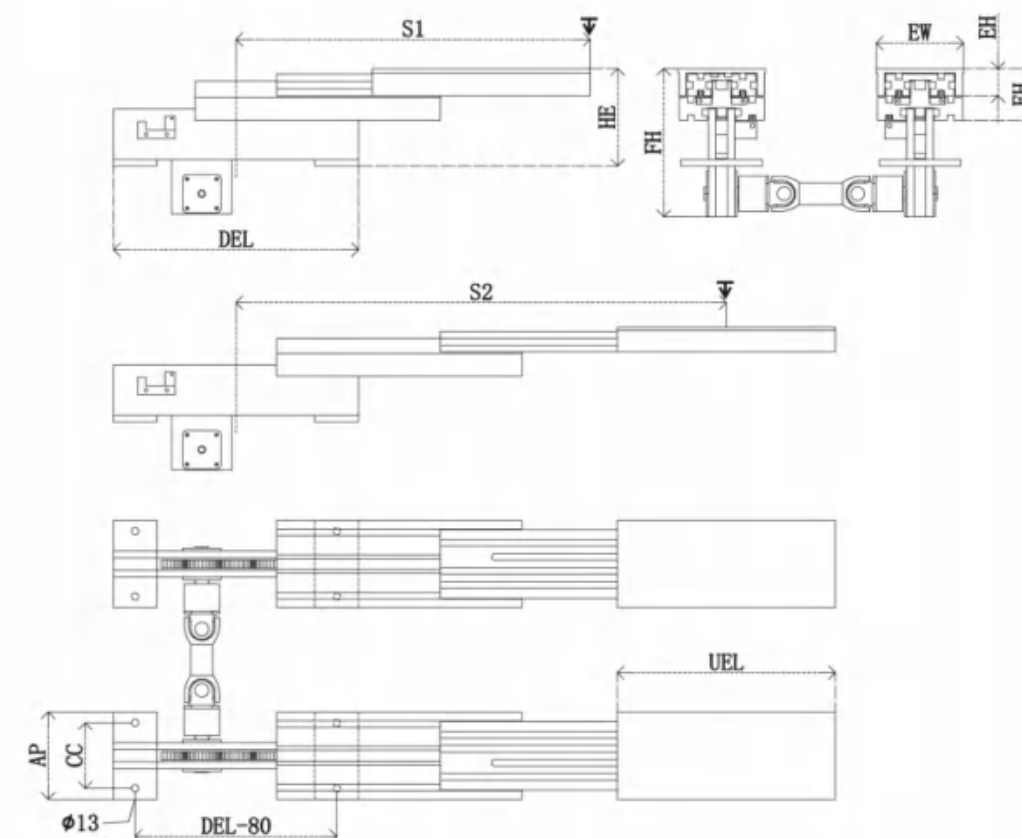


(可根据客户要求定制货叉)

BB-75单深双列货叉是用来处理自动仓库中的储存单位的中型货叉。
移动元件宽180*高75/165mm，这一类型的货叉可处理货叉装置上重达1200KG的储存单元。

BB-75 single depth double row forks are used to handle medium forks of storage units in automatic warehouses.
The moving elements are 180 mm in width and 75/165mm in height. This type of fork can handle storage units weighing up to 1200kg on the fork unit.

LWHCB-75 双伸--负载1200KG



Model selection reference / 型号选择参考

(可定制)

LWHCB	Q负载	DEL下叉 长度	UEL上叉 长度	S1/S2 行程	HE安装 高度	EH叉体 高度	EW叉体 宽度	FH叉体 总高	CC安装 孔距2	AP底板 长度	R挠度
LWHCB-75	1200	1200	1200	1300/2400	250	75/165	180	380	120	170	10/48
	1200	1250	1250	1350/2500							11/52
	1000	1300	1250	1400/2600							10/48
	1000	1350	1250	1450/2700							11/52
	800	1400	1250	1500/2800							12/50
	800	1450	1250	1550/2900							13/53
	600	1500	1250	1600/3000							15/52
	600	1600	1250	1700/3200							14/54

展示参数仅供参考，实际参数信息以产品实际为准

LW-B

BB-95 双叉单力矩电机1500KG

LingWei-double fork
single torque motor 1500KG

性能特点 Feature

- 紧凑结构、研发设计
- 高度可靠，空位精确
- 重量轻，易于维护
- 可在-28℃的条件下工作

- Compact structure, R & D design
- Highly reliable and accurate vacancy
- Light weight, easy to maintain
- It can work at -28℃

产品应用 Applications

- 智能立体仓储
- 大行程双课位
- 适用欧标托盘

- Intelligent stereoscopic storage
- Two class places for a long journey
- Applicable to European standard pallet

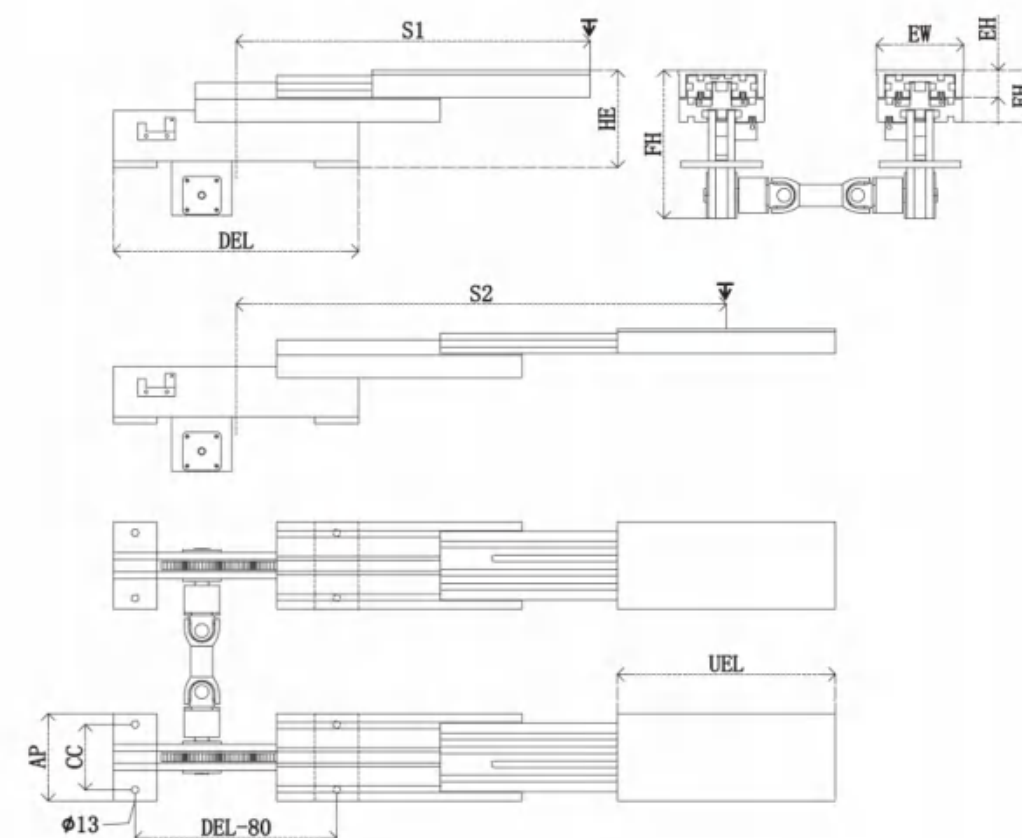


(可根据客户要求定制货叉)

BB-95单深双列货叉是用来处理自动仓库中的储存单位的重型货叉。
移动元件宽220*高95/185mm，这一类型的货叉可处理货叉装置上重达1500KG的储存单元。

BB-95 single depth double row forks are used to handle heavy forks of storage units in automatic warehouses.
The moving elements are 220 mm in width and 95/185mm in height. This type of fork can handle storage units weighing up to 1500kg on the fork unit.

LWHCBB-95 双伸--负载1500KG



Model selection reference / 型号选择参考

(可定制)

LWHCB	Q负载	DEL下叉长度	UEL上叉长度	S1/S2行程	HE安装高度	EH叉体高度	EW叉体宽度	FH叉体总高	CC安装孔距2	AP底板长度	R抗度
LWHCB-95	1500	1200	1200	1300/2400	280	95/185	220	380	160	220	8/20
	1500	1300	1250	1400/2500							9/25
	1500	1400	1250	1500/2700							10/29
	1500	1500	1250	1600/2900							11/36
	1400	1600	1250	1700/3100							13/42
	1400	1700	1250	1800/3300							15/52

展示参数仅供参考，实际参数信息以产品实际为准

LW-B

BB-85

双叉单力矩电机1300KG

LingWei-double fork
single torque motor 1300KG

性能特点 Feature

- 紧凑结构、研发设计
- 高度可靠，空位精确
- 重量轻，易于维护
- 可在-28℃的条件下工作

- Compact structure, R & D design
- Highly reliable and accurate vacancy
- Light weight, easy to maintain
- It can work at - 28 °C

产品应用 Applications

- 智能立体仓储
- 大行程双课位
- 适用欧标托盘

- Intelligent stereoscopic storage
- Two class places for a long journey
- Applicable to European standard pallet

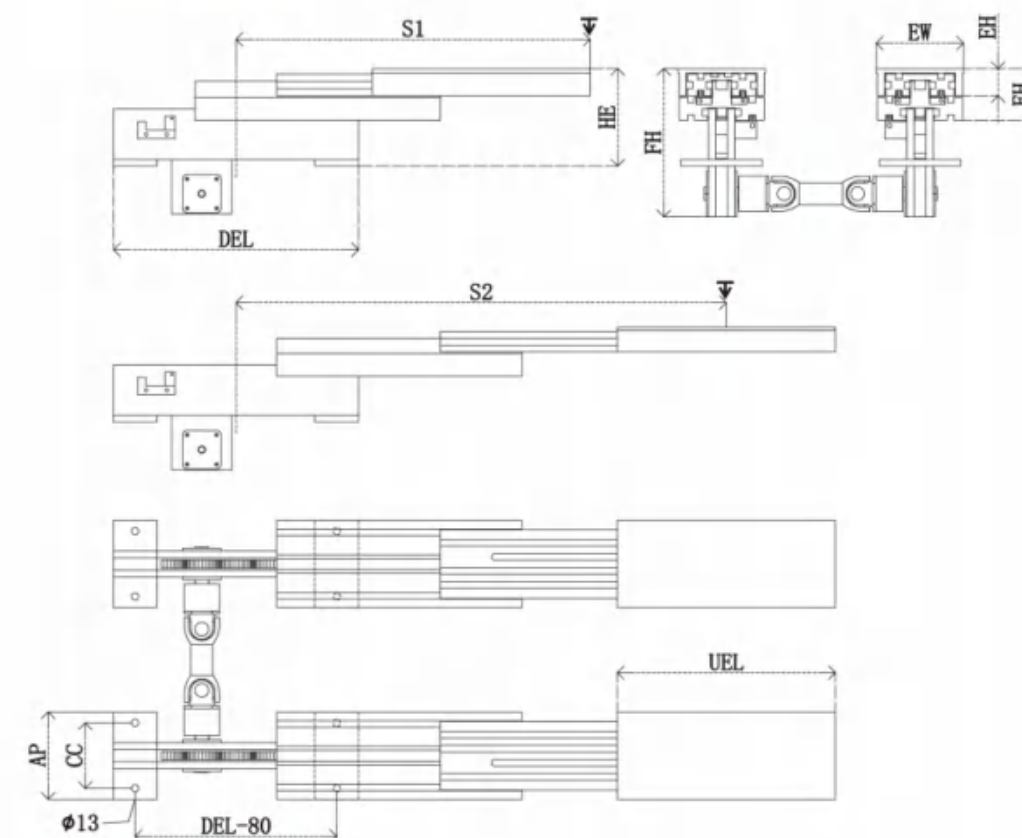


(可根据客户要求定制货叉)

BB-85单深双列货叉是用来处理自动仓库中的储存单位的重型货叉。
移动元件宽200*高85/175mm，这一类型的货叉可处理货叉装置上重达1300KG的储存单元。

BB-85 single depth double row forks are used to handle heavy forks of storage units in automatic warehouses.
The moving elements are 200 mm in width and 85/175mm in height. This type of fork can handle storage units weighing up to 1300kg on the fork unit.

LWHCBB-85 双伸--负载1300KG



Model selection reference / 型号选择参考

(可定制)

LWHCB	Q负载	DEL下叉长度	UEL上叉长度	S1/S2行程	HE安装高度	EH叉体高度	EW叉体宽度	FH叉体总高	CC安装孔距2	AP底板长度	R挠度
LWHCB-85	1300	1200	1200	1300/2400	250	85/175	200	380	120	170	9/30
		1250	1250	1350/2500							10/33
		1300	1250	1400/2600							11/37
		1350	1250	1450/2700							12/41
		1400	1250	1500/2800							13/45
		1450	1250	1550/2900							14/49
		1500	1250	1600/3000							15/55
		1600	1250	1700/3200							16/62

展示参数仅供参考，实际参数信息以产品实际为准

LW-B

BB-50 双叉双力矩电机200KG

LingWei-double fork
double torque motor 200KG

性能特点 Feature

- 紧凑结构、研发设计
- 高度可靠，空位精确
- 重量轻，易于维护
- 可在-28℃的条件下工作

- Compact structure, R & D design
- Highly reliable and accurate vacancy
- Light weight, easy to maintain
- It can work at -28℃

产品应用 Applications

- 智能立体仓储
- 卷状物
- 输送线
- 航天应用

- Intelligent stereoscopic storage
- Curls
- Conveyor line
- Space applications



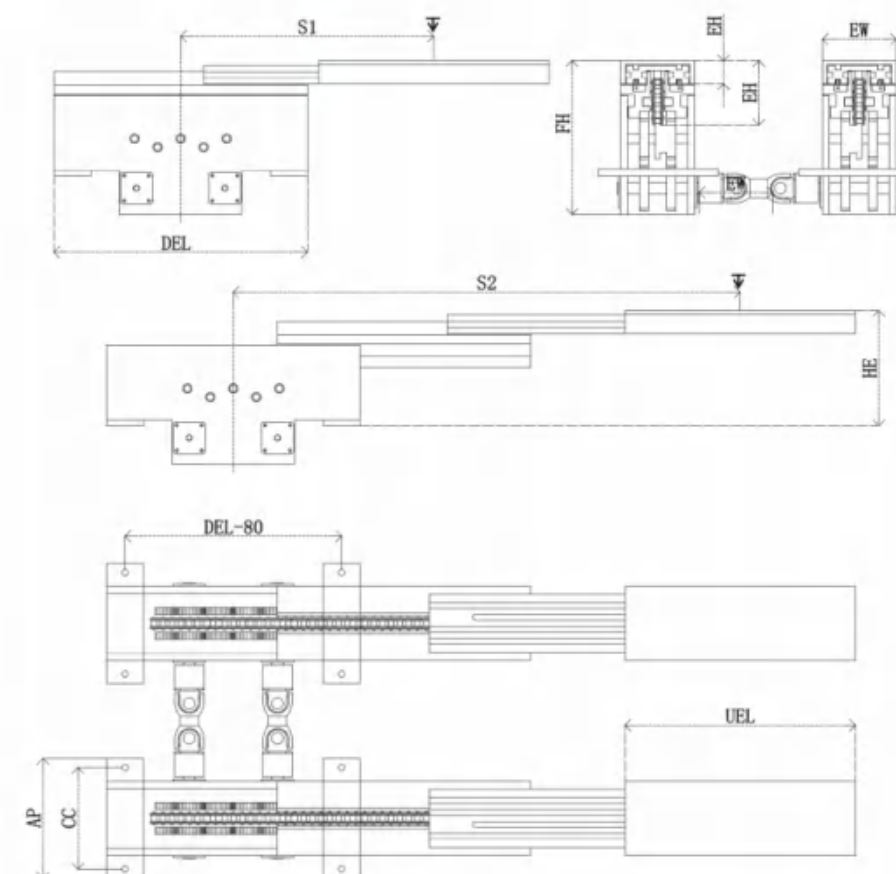
(可根据客户要求定制货叉)

BB-50是最强型号的双深双电机驱动的货叉，具有两个齿轮驱动的马达，双行程可以独立控制，也可以同步控制。

移动元件宽160*高50/140mm，这一类型的货叉可处理货叉装置上重达200KG的储存单元。

Bb-50 is the strongest type of double deep double motor-driven fork, with two gear driven motors. The double travel door can be controlled independently or synchronously. The moving element is 160 * wide and 50 / 140mm high. This type of fork can handle the storage unit weighing up to 200kg on the fork unit.

LWHCBB-50 双伸--负载200KG



Model selection reference / 型号选择参考

(可定制)

LWHCB	Q负载	DEL下叉长度	UEL上叉长度	S1/S2行程	HE安装高度	EH叉体高度	EW叉体宽度	FH叉体总高	CC安装孔距2	AP底板长度	R扰度
LWHCB-50	200	650	650	750/1300	250	50/140	160	380	220	260	10/20
	200	700	700	800/1400							12/25
	200	800	800	900/1600							14/29
	200	900	900	1000/1800							17/36
	200	1000	1000	1100/2000							18/42
	150	1100	1100	1200/2200							20/52

展示参数仅供参考，实际参数信息以产品实际为准

LW-B

BB-65 双叉双力矩电机500KG

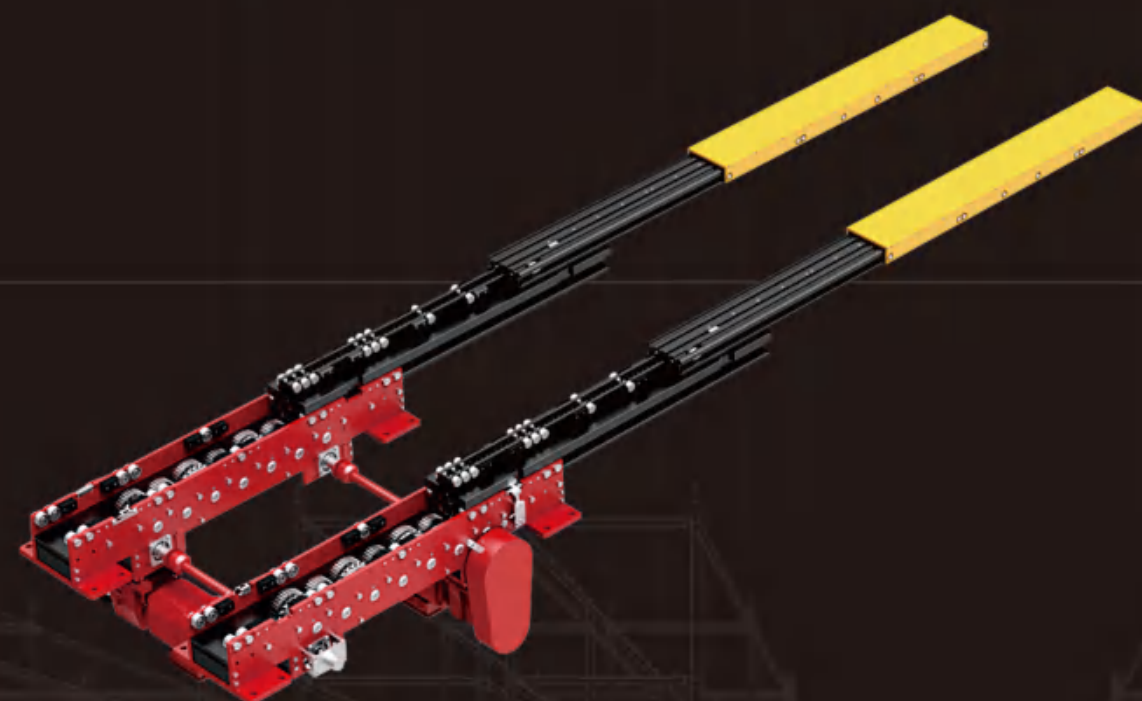
LingWei-double fork
double torque motor 500KG

性能特点 Feature

- 紧凑结构、研发设计
- 高度可靠，空位精确
- 重量轻，易于维护
- 可在-28℃的条件下工作

产品应用 Applications

- 智能立体仓储
- 卷状物
- 输送线
- 航天应用
- Compact structure, R & D design
- Highly reliable and accurate vacancy
- Light weight, easy to maintain
- It can work at - 28 °C
- Intelligent stereoscopic storage
- Curls
- Conveyor line
- Space applications



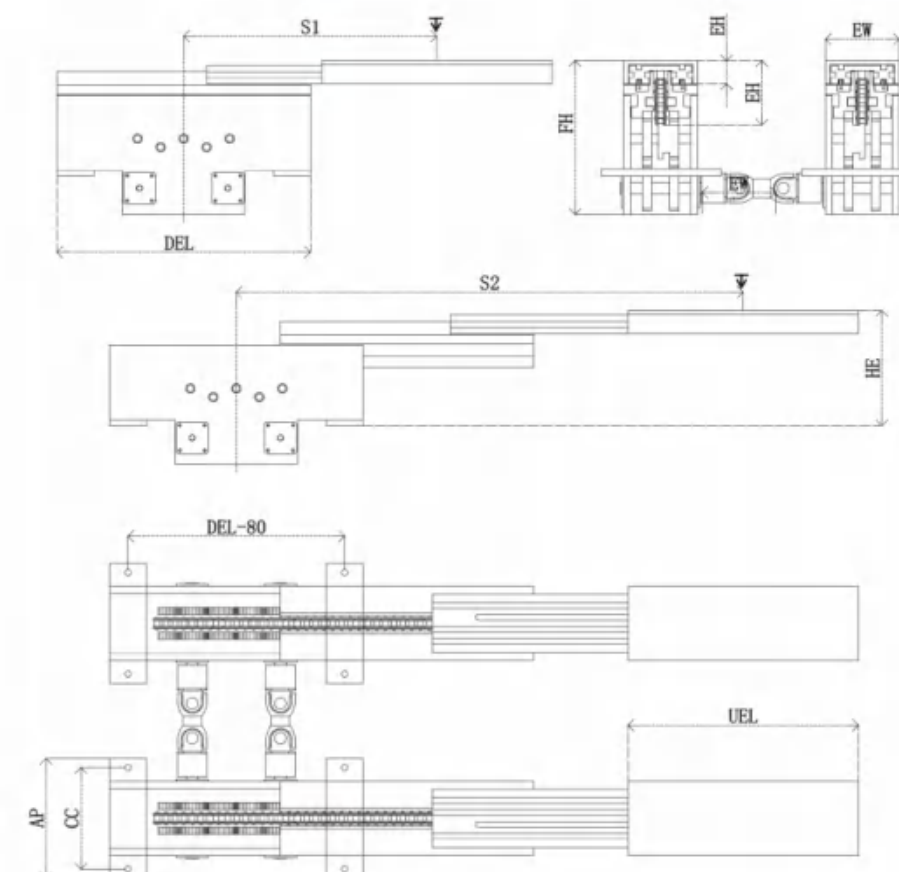
(可根据客户要求定制货叉)

BB-65是最强型号的双深双电机驱动的货叉，具有两个齿轮驱动的马达，双行程可以独立控制，也可以同步控制。

移动元件宽220*高65/140mm，这一类型的货叉可处理货叉装置上重达500KG的储存单元。

Bb-65 is the strongest type of double deep double motor-driven fork, with two gear driven motors. The double travel door can be controlled independently or synchronously. The moving element is 220 * wide and 65 / 140mm high. This type of fork can handle the storage unit weighing up to 500kg on the fork unit.

LWHCBB-65 双伸--负载500KG



Model selection reference / 型号选择参考

(可定制)

LWHCB	Q负载	DEL下叉长度	UEL上叉长度	S1/S2行程	HE安装高度	EH叉体高度	EW叉体宽度	FH叉体总高	CC安装孔距2	AP底板长度	R扰度
LWHCB-65	500	1200	1200	1300/2500	260	65/140	220	400	230	270	12/28
	500	1250	1200	1350/2600							13/32
	500	1300	1200	1400/2700							14/35
	500	1350	1200	1450/2800							15/40
	500	1400	1400	1500/2900							16/43
	400	1500	1400	1600/3100							22/50

展示参数仅供参考，实际参数信息以产品实际为准

LW-B

BB-75 双叉双力矩电机1200KG

LingWei-double fork
double torque motor 1200KG

性能特点 Feature

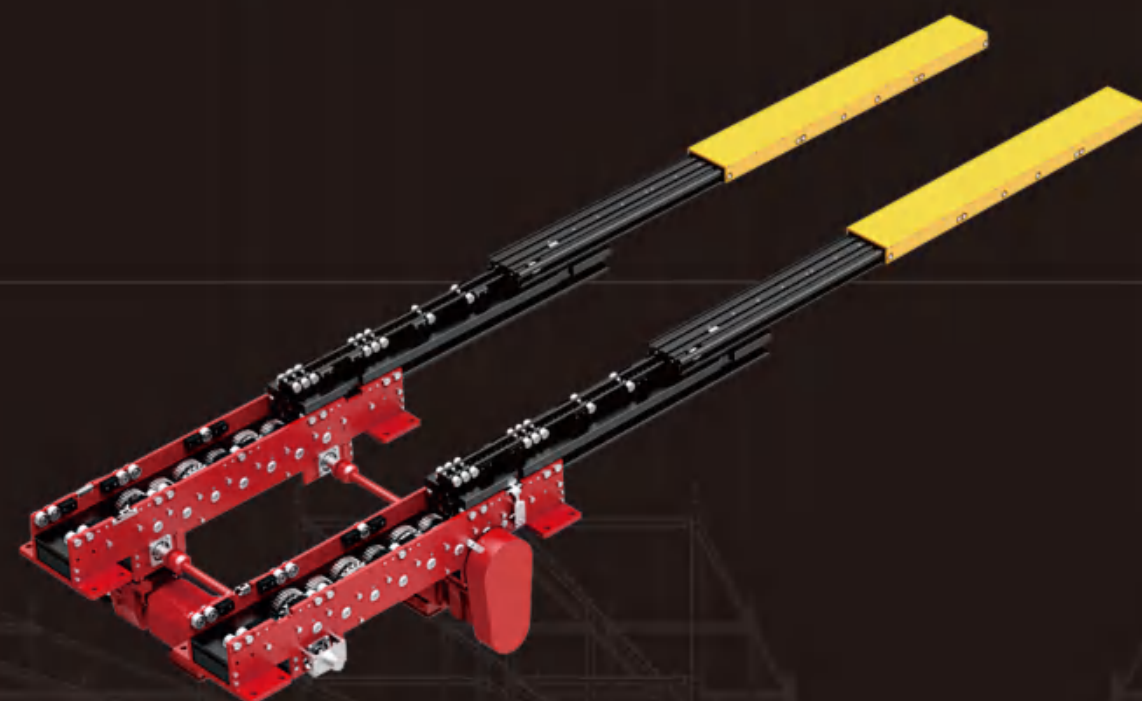
- 紧凑结构、研发设计
- 高度可靠，空位精确
- 重量轻，易于维护
- 可在-28℃的条件下工作

- Compact structure, R & D design
- Highly reliable and accurate vacancy
- Light weight, easy to maintain
- It can work at -28℃

产品应用 Applications

- 智能立体仓储
- 卷状物
- 输送线
- 航天应用

- Intelligent stereoscopic storage
- Curls
- Conveyor line
- Space applications



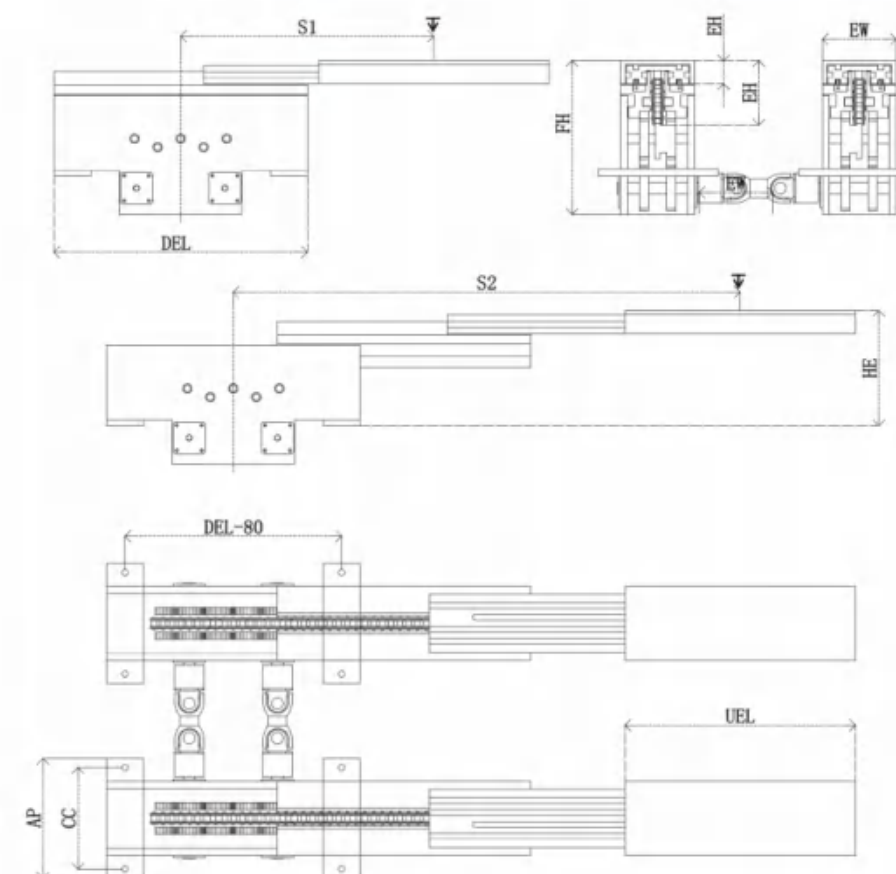
(可根据客户要求定制货叉)

BB-75是最强型号的双深双电机驱动的货叉，具有两个齿轮驱动的马达，双行程可以独立控制，也可以同步控制。

移动元件宽180*高75/165mm，这一类型的货叉可处理货叉装置上重达1200KG的储存单元。

Bb-75 is the strongest type of double deep double motor-driven fork, with two gear driven motors. The double travel door can be controlled independently or synchronously. The moving element is 180 * wide and 75 / 165mm high. This type of fork can handle the storage unit weighing up to 1200kg on the fork unit.

LWHCB-75 双伸--负载1200KG



Model selection reference / 型号选择参考

(可定制)

LWHCB	Q负载	DEL下叉长度	UEL上叉长度	S1/S2行程	HE安装高度	EH叉体高度	EW叉体宽度	FH叉体总高	CC安装孔距2	AP底板长度	R抗度
LWHCB-75	1200	1200	1200	1300/2500	280	75/165	180	400	240	300	20/50
	1200	1250	1200	1350/2600							21/54
	1000	1300	1200	1400/2700							20/55
	1000	1350	1200	1450/2800							21/56
	900	1400	1400	1500/2900							23/55
	900	1500	1400	1600/3100							26/57

展示参数仅供参考，实际参数信息以产品实际为准

LW-B

BB-85

双叉双力矩电机1300KG

LingWei-double fork
double torque motor 1300KG

性能特点 Feature

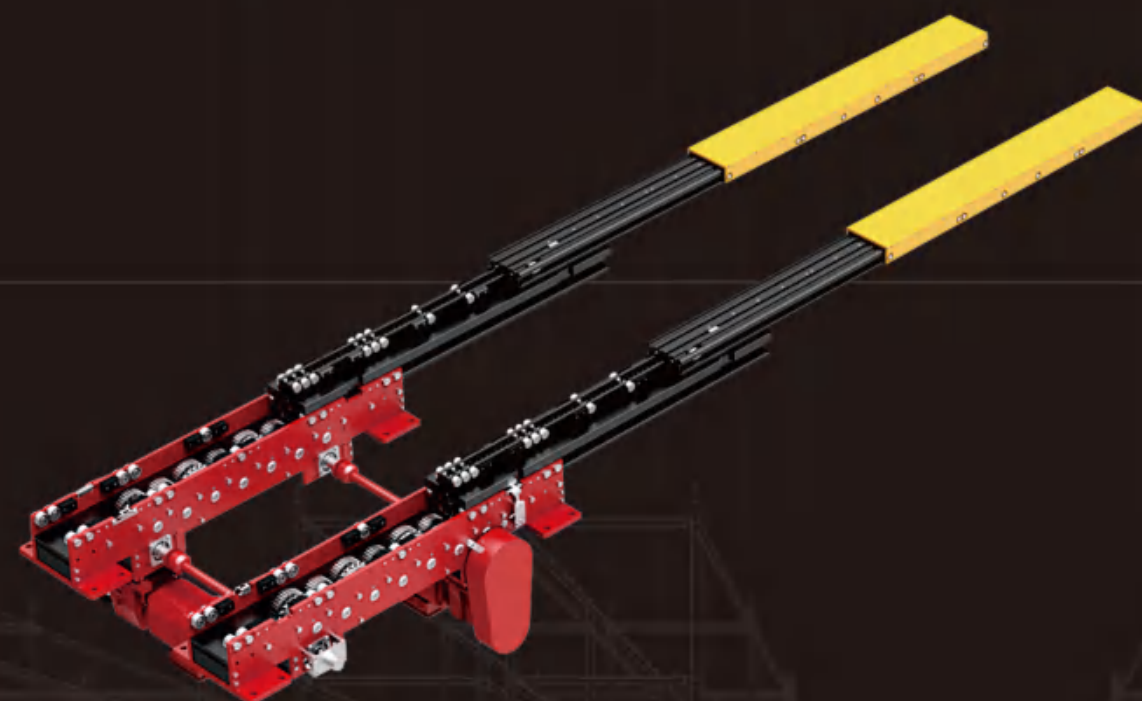
- 紧凑结构、研发设计
- 高度可靠，空位精确
- 重量轻，易于维护
- 可在-28℃的条件下工作

产品应用 Applications

- 智能立体仓储
- 卷状物
- 输送线
- 航天应用

- Compact structure, R & D design
- Highly reliable and accurate vacancy
- Light weight, easy to maintain
- It can work at - 28 °C

- Intelligent stereoscopic storage
- Curls
- Conveyor line
- Space applications



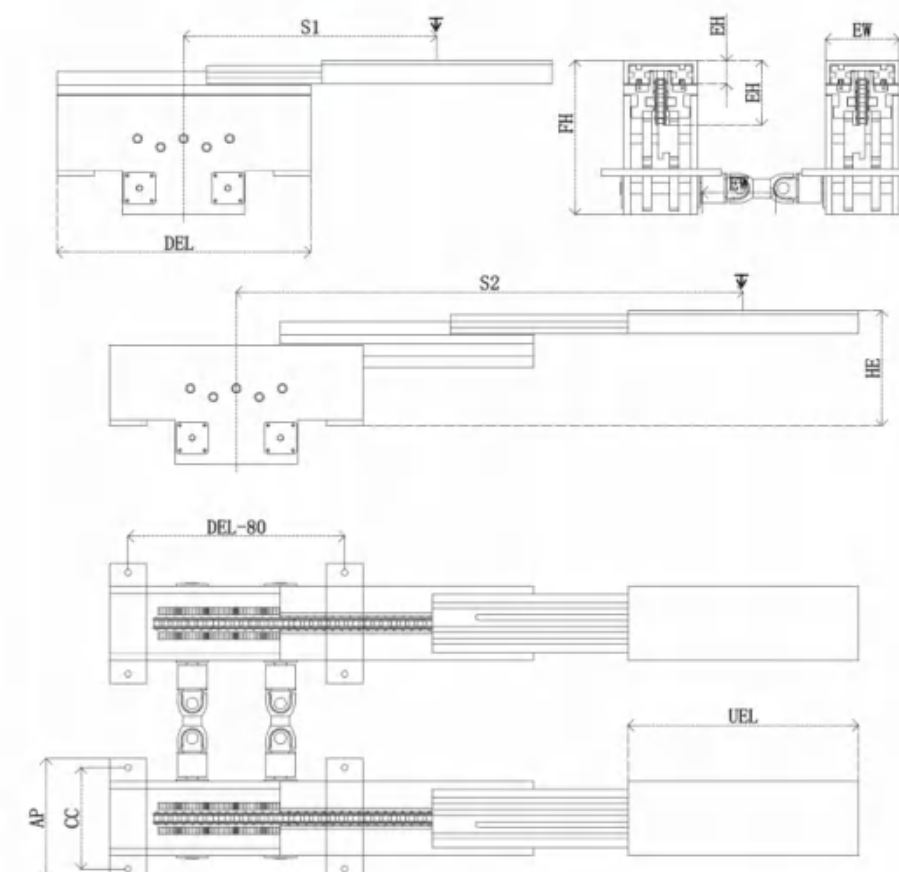
(可根据客户要求定制货叉)

BB-85是最强型号的双深双电机驱动的货叉，具有两个齿轮驱动的马达，双行程可以独立控制，也可以同步控制。

移动元件宽200*高85/175mm，这一类型的货叉可处理货叉装置上重达1300KG的储存单元。

Bb-85 is the strongest type of double deep double motor-driven fork, with two gear driven motors. The double travel door can be controlled independently or synchronously. The moving element is 200 * wide and 85 / 175mm high. This type of fork can handle the storage unit weighing up to 1300kg on the fork unit.

LWHCBB-85 双伸--负载1300KG



Model selection reference / 型号选择参考

(可定制)

LWHCB	Q负载	DEL下叉长度	UEL上叉长度	S1/S2行程	HE安装高度	EH叉体高度	EW叉体宽度	FH叉体总高	CC安装孔距2	AP底板长度	R抗度
LWHCB-85	1300	1200	1200	1300/2500	280	85/175	200	400	260	320	12/29
		1250	1250	1350/2600							13/32
		1300	1250	1400/2700							14/36
		1350	1250	1450/2800							15/40
		1400	1250	1500/2900							16/44
		1500	1250	1600/3100							22/55

展示参数仅供参考，实际参数信息以产品实际为准

LW-B

BB-95

双叉双力矩电机1500KG

LingWei-double fork
double torque motor 1500KG

性能特点 Feature

- 紧凑结构、研发设计
- 高度可靠，空位精确
- 重量轻，易于维护
- 可在-28℃的条件下工作

产品应用 Applications

- 智能立体仓储
- 卷状物
- 输送线
- 航天应用

- Compact structure, R & D design
- Highly reliable and accurate vacancy
- Light weight, easy to maintain
- It can work at - 28 °C

- Intelligent stereoscopic storage
- Curls
- Conveyor line
- Space applications



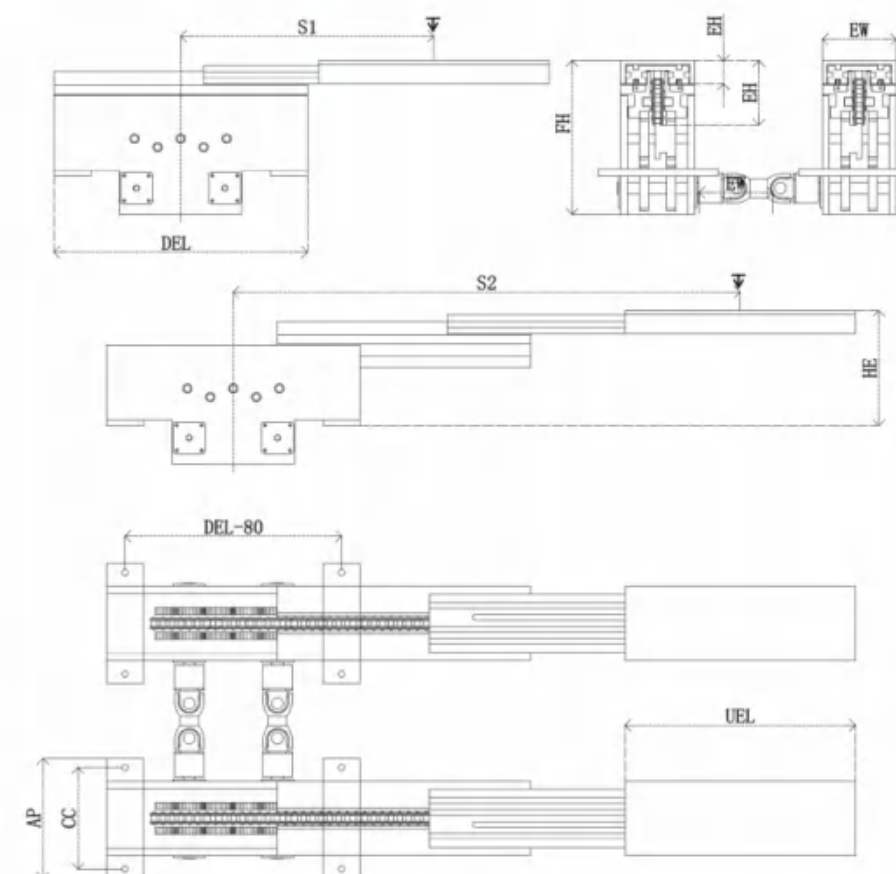
(可根据客户要求定制货叉)

BB-95是最强型号的双深双电机驱动的货叉，具有两个齿轮驱动的马达，双行程可以独立控制，也可以同步控制。

移动元件宽220*高95/185mm，这一类型的货叉可处理货叉装置上重达1500KG的储存单元。

Bb-95 is the strongest type of double deep double motor-driven fork, with two gear driven motors. The double travel door can be controlled independently or synchronously. The moving element is 220 * wide and 95 / 185mm high. This type of fork can handle the storage unit weighing up to 1500kg on the fork unit.

LWHCBB-95 双伸--负载1500KG



Model selection reference / 型号选择参考

(可定制)

LWHCB	Q负载	DEL下叉长度	UEL上叉长度	S1/S2行程	HE安装高度	EH叉体高度	EW叉体宽度	FH叉体总高	CC安装孔距2	AP底板长度	R抗度
LWHCB-95	1500	1200	1200	1300/2300	280	95/185	220	400	280	340	10/20
	1500	1300	1200	1400/2500							12/25
	1500	1400	1200	1500/2700							14/29
	1500	1500	1200	1600/2900							17/36
	1400	1600	1400	1700/3100							18/42
	1400	1700	1400	1800/3300							20/52

展示参数仅供参考，实际参数信息以产品实际为准

JBC

夹抱式货叉

单料箱——最大承载50KG

Single material box - maximum load bearing 50kg

性能特点

Feature

- 体积小重量轻，这种夹抱式货叉用于小货载系统，处理自动仓库中货架上的塑料或纸盒子。
 - 可同时处理宽度在200mm至800mm之间的两个盒子，最大承载量为50kg的盒子。
- Small in size and light in weight, this clip on fork is used in small cargo handling systems to handle plastic or paper boxes on shelves in automatic warehouses.
- It can handle two boxes with a width of 200 mm to 800 mm at the same time, and the maximum carrying capacity is 80 kg.

产品应用

Applications

- 轻型智能立体仓库、AGV、LGV (可根据客户要求定制货叉)
- Light intelligent warehouse, AGV, LGV

JBC

夹抱式货叉

双料箱——最大承载50KG

Double material box - maximum load bearing 50kg

性能特点

Feature

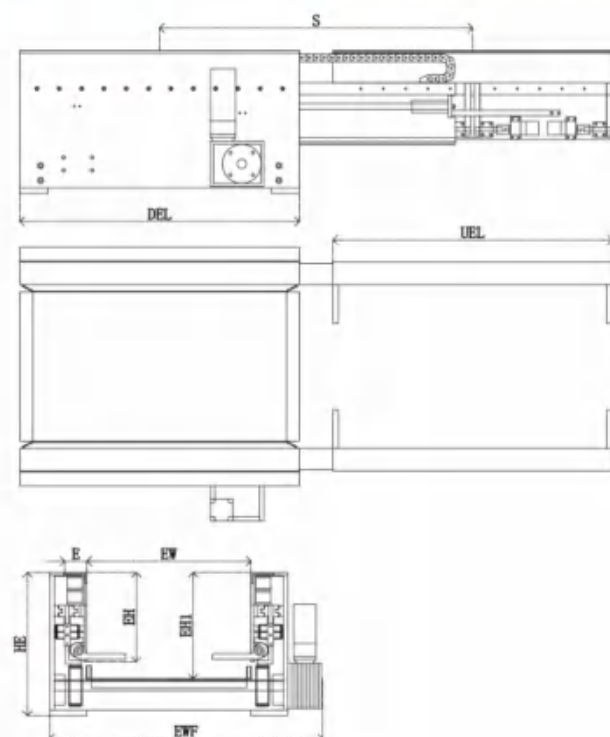
- 体积小重量轻，这种夹抱式货叉用于小货载系统，处理自动仓库中货架上的塑料或纸盒子。
 - 可同时处理宽度在200mm至800mm之间的两个盒子，最大承载量为50kg的盒子。
- Small in size and light in weight, this clip on fork is used in small cargo handling systems to handle plastic or paper boxes on shelves in automatic warehouses.
- It can handle two boxes with a width of 200 mm to 800 mm at the same time, and the maximum carrying capacity is 100 kg.

产品应用

Applications

- 轻型智能立体仓库、AGV、LGV (可根据客户要求定制货叉)
- Light intelligent warehouse, AGV, LGV

LWJBC 夹抱式货叉（单料箱）负载20-50KG



应用实例

Application examples

料箱尺寸	600*400mm
巷道宽度	800mm
有效载荷	50kg
货叉行程	780mm

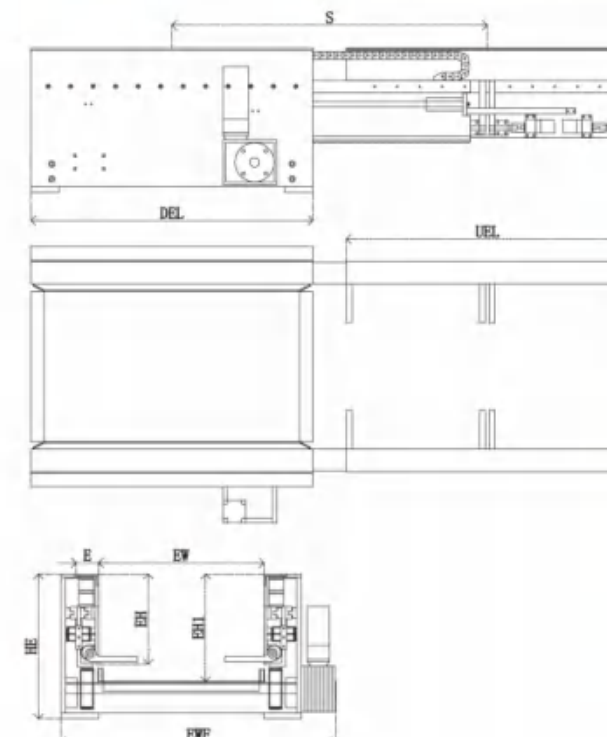
建议设备

Recommended equipment

E	55mm	带载速度
EW	440mm	60m/min
EWF	695mm	带载加速度
EH	200mm	2.6m/S ²
EH1	246mm	空载速度
HE	333mm	80m/min
DEL	700mm	空载加速度
UEL	700mm	4m/S ²

S	货叉行程	E	单深厚度	EWF	设备总宽度	EH	移动部分高度	HE	安装高度
	Fork travel		Single depth thickness		Total width of equipment		Height of moving part		Installation height
UEL	上端滑块长度	EW	移动部分距离	DEL	长度	EH1	货物移动底部高度		
	Length of upper slide		Moving part distance		length		Bottom height of cargo movement		

LWJBC 夹抱式货叉（双料箱）负载20-50KG



应用实例

Application examples

料箱尺寸	600*400mm
巷道宽度	1050mm
有效载荷	50kg
货叉行程	1050mm

建议设备

Recommended equipment

E	55mm	带载速度
EW	640mm	60m/min
EWF	895mm	带载加速度
EH	200mm	2.6m/S ²
EH1	246mm	空载速度
HE	333mm	80m/min
DEL	950mm	空载加速度
UEL	950mm	4m/S ²

为什么选择我们？

Why Choose US

智能制造：

堆垛机货叉作为自动化立体仓库（AS/RS）中的核心执行部件，其性能和技术进步对各行业的物流效率、存储能力和运营成本产生了深远且具体的影响。它不仅是实现货物自动存取的关键，更是推动行业智能化升级的基础设施。

客户受益：

不断完善技术品质，为用户带来精准、高效的存储与配送，减少线边库存，支持精益生产。是领维一直以来经营的经营理念。

深刻变革各行业的仓储物流模式：从人工、半自动走向全自动、智能化。

显著提升了物流核心指标：效率、准确性、密度、周转速度。

有效降低了关键运营成本：人力、土地、能耗、损耗。

电商的快速履约、制造业的柔性生产、医药的严格合规管理。

高效的仓储是敏捷供应链的基础环节，我们的产品将推动供应链整体优化。为客户带来最大的效益。

FOR YOUR BETTER
USE OF EQUIPMENT
WE HAVE BEEN
WORKING HARD !

为了您有更好的设备使用，
我们一直在努力！

