

标准产品适用性广泛，更有多种可选配置供选择。
Versatility comes standard. The rest is optional.

H系列纸卷夹(中型/重型) Mid to High Capacity Paper Roll Clamps

不同的夹臂、夹板配置适合各种不同的工况： Different Arm Configuration For Multiple Applications:



一体式长臂-两片式夹板
Solid Long Arm-2 Pads

两个夹臂同步动作以防纸卷边缘破损。
The two arm sections move simultaneously to prevent catching on the roll edges.



一体式长臂-三片式夹板
Solid Long Arm-3 Pads

适合于搬运具有轻微大小差异的纸卷。
Helps accommodate rolls of slightly different mill tolerance.



一体式长臂-四片式夹板
Solid Long Arm-4 Pads

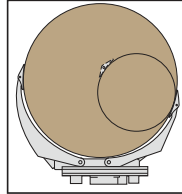
提高了性能特征，并适合于搬运具有轻微大小差异的纸卷。
Improves specifications and helps accommodate rolls of slightly different mill tolerance.



分离式长臂-三片式夹板
Solid Long Arm-3 Pads

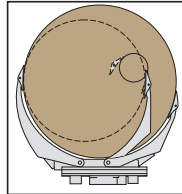
两个长臂分开动作，可同时独立、安全地夹持两个直径不同的纸卷。
The two long arm sections move independently to securely handle two rolls at the same time.

不同类型的纸卷夹适应不同的纸卷搬运需求 Different Clamp Types For Different Roll Requirements



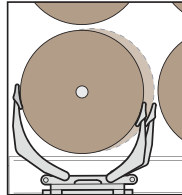
固定框架-固定短臂式
Fixed Frame-Fixed Short Arm

超薄的夹板外形，可搬运最大（或接近）直径的纸卷。可实现360°连续旋转。具有两组液压功能。
Provides an extremely thin arm profile at or near the maximum roll diameter. Continuous 360° rotation. Double hydraulic function.



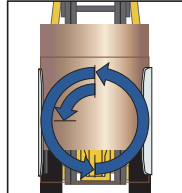
固定框架-可调短臂式
Fixed Frame-Positioned Short Arm

保留了超薄的夹臂外形并可实现短臂调节，张臂范围更大，可搬运直径更小的纸卷。可实现360°连续旋转。具有两组液压功能。
Can be adjusted to maintain a thin arm profile over a wide range of diameters, also capable of handling small butt rolls. Continuous 360° rotation. Double hydraulic function.



摆动框架-可调短臂式
Swing Frame-Positioned Short Arm

侧向摆动功能便于对货物进行位置调整，作为日常操作的一部分，在对纸卷进行紧密堆放作业时能够最大限度地展现灵活性和快速等特点。可实现360°连续旋转。具有三组液压功能。
Lateral swing function for easy load positioning and maximum flexibility and speed where breakout and tight stacking are a regular part of the job. Continuous 360° rotation. Triple hydraulic function.



360°旋转
360° Rotation

全方位360°旋转，可便捷地水平搬运表面不平的纸卷，也可在任何情况下的对纸卷进行对中。
Rotates a complete 360° allowing for easy bilge handling on uneven surfaces, as well as correct alignment with rolls in any situation.

可选件与附件 Options and Accessories



液压式夹紧力控制装置HFC
HFC™-Hydraulic Force Control
HFC是一种通过感应货物重量、从而按比例进行夹紧力调定的液压式夹紧力自动控制的装置。Automatic clamp force system that change the clamp force proportional to load weight by continuously sensing how much hydraulic pressure is necessary to lift the load.



自适应夹紧力控制装置AFC
AFC™-Adaptive Force Control
AFC是一种通过电脑控制系统控制夹紧力大小，防止夹紧力过大或过小而造成纸卷损坏。（图示为AFC显示器）
Computer-controlled system that prevents the driver from overclamping a load by controlling the clamp force. (AFC Digital Display shown).



180°旋转止动装置或ERC-电子式旋转角度控制装置
180° Stop or ERC-Electronic Rotational Control
可在旋转至180°时止动，自动调整夹板与纸卷同轴对齐，也可调整纸卷与地面平齐。
Provides 180° stops during rotation, automatically aligning pad to roll and the roll to ground.



纸卷，每一次都能完美地搬运。
Deliver a perfect roll every time.



24H纸卷夹
承载能力最大可达2400kg
24H CARTON CLAMP
Capacities up to 2400kg



30H-33H纸卷夹
承载能力最大可达3300kg
30H-33H CARTON CLAMP
Capacities up to 3300kg



38H-42H-46H纸卷夹
承载能力最大可达4600kg
38H-42H-46H CARTON CLAMP
Capacities up to 4600kg



官方微信号 天猫旗舰店

卡斯卡特(厦门)叉车属具有限公司

Cascade Xiamen Forklift Truck Attachment Co., Ltd.

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所有的24H-46H的纸卷夹都采用以下业内独家流线型铸件，结合高强度钢板构造成自重轻、结构强度最大化、经久耐用的结构。

All 24H-46H Paper Roll Clamps use the following industry-exclusive contoured castings, integrated with high strength steel plate members to reduce weight and maximize strength, providing the most durable structure possible.

连接板
Tie Bar



重载型纸卷夹的统一结构，提升搬运窄型纸卷的耐用性。Heavy-duty unified structure, for increased durability when handling one narrow roll.

铰接点铸件
Pivot Casting



可定制外形的铰接点所受的压力最小化。Pivot joint stress minimized with custom shape.

活塞杆固定端
Cylinder Rod Anchor



高强度铸件，自重更轻，更耐用。High strength casting is lightweight and durable.

夹板尖端
Pad Tip



可实现紧密堆放纸卷并减少纸卷滑落，性能更可靠。Permits close stacking and provides durability while easing roll breakout.

夹板联接杆与销轴
Pad Link and Pin



夹板尖端可便捷地楔入紧密的纸卷堆垛缝隙中掬持纸卷。Facilities tip loading during breakout of tightly stacked rolls.

夹板耐磨块
Pad Guard



独特的设计，保护夹板以防磨损。Unique design protects the pad from wear.

免润滑铰接环节
Lube-Free Pivot Pins

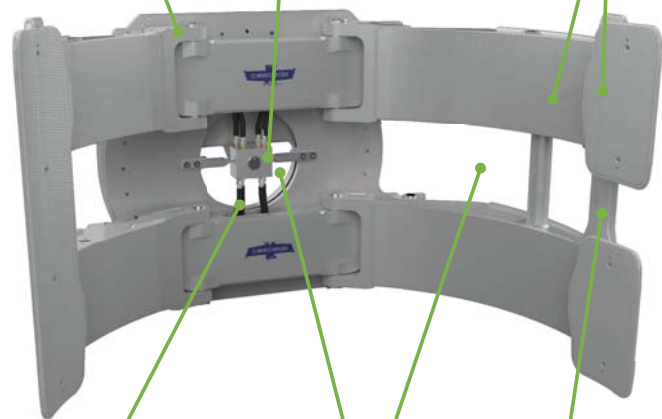
稳定性好，使用寿命长，避免润滑油污染纸卷。Provide stability, longer life and eliminates grease on the paper rolls.

360°旋转
360° Rotation

可轻松地实现双向搬运表面不平的纸卷。有180°旋转止动装置可供选择。In both directions for ease of handling on uneven surfaces. Optional 180° stop group and gentle stop at endpoint is available.

平滑的夹臂和夹板轮廓
Sleek Arm and Pad Profile

可轻松地掬持和堆放紧密的纸卷堆垛。Permits easy roll breakout and close stacking.



管路布置简洁
Clean Hose Routing

便于维护，透过纸卷中部出色的视野通透性。For ease of maintenance and excellent visibility through the clamp.

视野优越
Exceptional Visibility

可精准地搬运双层纸卷。Facilities precise second tier roll handling.

连接板强度高
Heavy Duty Tie Bar

整体式结构能够实现两夹臂在仅安装一片夹板的情况下合力产生大夹紧力。(结构外形因型号不同而异) Unified structure allows two arms to work together to handle the high forces if only one pad is being used (shapes vary by model).

超薄的夹臂外形
Narrow Arm Profile



适用于窄巷道作业和楔入纸卷之间的紧密缝隙中。For narrow aisles and knifing between the rolls.

高流量回转配油阀
High-Flow Revolving Connection



确保左右夹臂同步运动并降低叉车的能耗。Provides equal arm movement and low energy drain on truck battery.

单向阀与测试口
Check Valve and Test Port



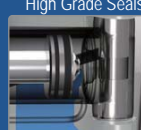
当液压管路失效时，单向阀可确保货物不掉落。测试口便于进行故障诊断。Check valve guarantees the load is held in the case of hose failure. Test port enables easy diagnostics.

高速齿轮
High Speed Pinion



减速驱动装置可实现快速、连续的旋转。Rotator drive train ensures fast and continuous rotation.

高等级密封圈
High Grade Seals



在高温环境中也能保持良好的耐磨性，使用寿命长，适合高循环操作。Resists wear in high temperature environments for long seal life. Suitable for high cycle operations.

可修复的耐磨块
Rebuildable Wear Tile



磨损后只需在表面加焊耐磨块而无需替换整个夹板。Allows wear tile to be added instead of replacing contact pad after wear.

吊钩
Lifting Hooks

便于吊装。Makes installation easy.

下垫块加固
Lower Mounting Reinforcement

提高耐用性。For added durability.



可调式下钩
Adjustable Lower Hook

确保挂钩与横梁紧密连接。Assures mounting hooks are tight on the carriage.

夹板保护耳座
Pad Guard

减少夹板磨损。Reduces wear on the pad.

马达受到保护
Protected Motor

马达置于框架的保护之下。Motor protected below the frame.

减速驱动装置
Rotator Drive Train

确保快速、连续的旋转。Ensures fast and continuous rotation.

保护型防尘密封
Protective Barrier

防尘圈可防止外部杂物进入属具内部。Rubber guard protects against contamination.

每种纸卷都能找到一种最合适的夹板
A Pad For Every Paper

标准夹板
Herringbone



适用于夹持大多数类型的纸张。For most common paper types.

带筋条铸造夹板
Ribbed Herringbone



适用于需要增加摩擦力的工况——例如牛皮纸、预印纸、石膏纸板、涂布箱纸板、半透明纸/防油纸。For papers that need more friction-kraft, preprint, gypsum board, liner board-coated, and glassine/greaseproof.

硫化无划痕黑色橡胶垫夹板
RXH Rubber



适用于新闻纸、涂布纸、画报印刷纸、高级白历纸、奶盒纸/涂蜡纸、薄玻璃纸/防油纸、白色印刷纸。For newsprint, coated/magazine, super-calendared SC, milk carton/waxed, glassine/greaseproof, and white printing papers.

螺栓紧固式聚氨酯夹板
Bolt-On UDP



适用于新闻纸、铜板纸或任何需要增大摩擦力以提供足够的夹紧力的工况。(聚氨酯夹板提供可压缩的高摩擦表面) For newsprint, coated stock or any paper requiring increased friction to apply adequate clamp force (UDP provides a compressible high friction surface).

螺栓紧固式橡胶垫夹板
Bolt-On Rubber



适用于任何需要增加摩擦力以减少必要的夹紧力的工况。RXH或光滑橡胶垫可用。For any paper requiring increased friction to reduce necessary clamp force. RXH or smooth rubber available.

标准夹板(软性纸专用)
Herringbone(Tissue)



优越的摩擦表面，适于搬运软性纸卷。多种优化的夹板外形适用于搬运不同密度的软性纸。Excellent friction with grabbing tissue. Multiple pad shapes optimized for different tissue densities.