BØHLE

Stationary Lifter Series HS SL

The Bohle post hoist is redesigned for space restricted areas

Bohle lifters are ideal for automated processes.
Application ranges:

- gentle lifting
- accurate docking
- precise slewing and rotating various
- integration of containment valves, drum adapter or other equipment

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Bohle lifting equipment is designed for safe and reliable operation in a cGMP environment. Post hoists capable of handling up to 2000 kg, with heights up to 12 meters are possible. With material handling applications, reliability of the equipment is paramount and Bohle delivers with a proven design engineered to operate 24/7 with repeatable accuracy of docking far above industry norms. Safe operation is assured due to micro-controller guided automatic function.

Design improvements:

- Micro-controller with 3.5" - Touch panel
- Intuitive user guidance due to automatic control
- Sensor controlled for lifting and slewing movements
- Slim design with integrated control cabinet for space restricted areas
- Safety device for lifting mechanism available

Bohle Stationary Lifter	HS 1000	HS 1500	HS 2000
Max. load [kg]	1000	1500	2000
Standard Height [mm] *	3400	3900	3900
Swivel Mechanism	electric		
Drive Mechanism	electric		
Accuracy of Docking [mm]	Approx. 3 mm (ideal for containment applications)		
Materials [exterior]	Stainless steel 304		
Control System	Micro-controller with 3.5" Touch Panel		
Increased Height	Yes (Option: up to 12.000 mm)		
Remote Operator Panel	Yes (Option)		
Fail-Safe Brake System	Yes (Option)		
Power supply	400 V / 50 Hz (or acc. to local demand)		
Power consumption	According to machine options		
Other	Compressed air for valve and vibrator actuation (optional)		
Load suspension	Fork, frame, platform design , load turning, weighing, fully customized design possible		

Technical modifications reserved.

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