

Lifting Equipment ATEX Chain Hoists EXEST-2 Series

Chain ATEX Hoist Estil Type EXEST-2

A robust and heavy duty chain hoist for heavy and intensive lifting jobs. Complies to ATEX94/9/EC. Approved for applications in **Ex II 2GD c IIC T4 IIIC T135 °C in Zone 1 & 2 (gas), Zone 21 & 22 (dust)**. The entire hoist has a special anti-spark coating and hooks and rotating parts are bronzed. High security (double pawl system), ergonomic and low operating force. Equipped with a double chain guide. Standard lifting height of 3 meter (extra length can be ordered). Top and bottom swivel hook 360° rotatable and provided with safety latch. The hoist is fitted with in the EU produced stainless steel lifting chain according to DIN 5684. Each Chain Hoist comes with a CE Conformity declaration 2006/42/EG. Optional a lifting test certificate can be supplied for every Estil Lifting item.



Article No.	Extra Length Lifting chain p/m	Type	Capacity in Tons	Chain wheel Parts	Chain Ø x L mm	Weight Kg	IMPA
640102EX	640102EXB	EXEST205	0,5	1	5x15	9,3	61 50 21
640104EX	640104EXB	EXEST210	1	1	6x18	12,2	61 50 22
640108EX	640108EXB	EXEST220	2	1	8x24	19,5	61 50 23
640110EX	640110EXB	EXEST230	3	1	10x30	32	61 50 24
640114EX	640114EXB	EXEST250	5	1	10x30	43	61 50 25
640116EX	640116EXB	EXEST2100	10	1	10x30	80,7	-
640117EX	640117EXB	EXEST2150	15	1	10x30	140	-
640118EX	640118EXB	EXEST2200	20	1	10x30	180	-
640119EX	640119EXB	EXEST2300	30	1	10x30	350	-

Lifting Equipment ATEX Trolleys for Chain Hoists EXEDL & EXEHL Series

ATEX Trolley Estil Type EXEDL and EXEHL

Special type of trolley with a compact design **especially developed for the EXEST2** series chain hoists. Complies to ATEX94/9/EC. Approved for applications in **Ex II 2GD c IIC T4 IIIC T135 °C in Zone 1 & 2 (gas), Zone 21 & 22 (dust)**. The entire hoist has a special anti-spark coating and running wheels with bearings are bronzed. Bij using of a special hook plate and a hoist tophook the building height can be reduced with 35%. Can be used on beams with a flat and angled running rails. Easy and fast to mount by using a double bolt system. Running wheels are fitted with maintenance free bearings which guarantee a smooth rails running. With wheel fracture supports and overflow protection. A safe and solid lifting combination due to the direct mounting of the hoist to the trolley. Adaptable beam width up to 203mm. The **EXEDL** is a plain trolley and the **EXEHL** is a geared trolley with a chain wheel and stainless steel chain. Each Trolley comes with a CE Conformity declaration 2006/42/EG. Optional a lifting test certificate can be supplied for every Estil Lifting item.



Article No. EXEDL	Article No. EXEHL	Type EXEDL	Type EXEHL	Beam Width EXEDL mm	Beam Width EXEHL mm	Capacity Tons	IMPA EXEDL	IMPA EXEHL
642040EX	642049EX	EXEDL05	EXEHL05	50-152	50-152	0,5	-	-
642041EX	642050EX	EXEDL10	EXEHL10	64-203	64-203	1	-	-
642043EX	642052EX	EXEDL20	EXEHL20	88-203	88-203	2	-	-
642044EX	642053EX	EXEDL30	EXEHL30	100-203	100-203	3	-	-
642045EX	642054EX	EXEDL50	EXEHL50	114-203	114-203	5	-	-

IMPORTANT note for Lifting Equipment

Each user needs to check the combination before working with the lifting equipment for functionality and safety. Check if mounting bolts are tightened well and/or the split pins are still intact. Check also the connection eye between hoist and trolley. Check lifting chain for damage and excessive wear.

Lifting Equipment ATEX Link Chain Hand Lever Hoists EXETT Series

Link ATEX Chain Hand Lever Hoist Estil Type EXETT

Standard lifting height 1,5 meter. Can be used in all directions. Due to low weight ideal for service and maintenance jobs. Complies to ATEX94/9/EC. Approved for applications in **Ex II 2GD c IIC T4 IIIC T135 °C in Zone 1 & 2 (gas), Zone 21 & 22 (dust)**.

The entire hoist has a special anti-spark coating and hooks and rotating parts are bronzed. Both top and bottom hook with swivel and 360° rotatable. This makes it possible to rotate house and lever in each required direction. Both hooks provided with a safety latch. Provided with an automatic load brake with asbestos free brake discs. Freewheel adjustable with one hand. One handed chain tensioning and doesn't return when chain is released.

The hoist is fitted with in the EU produced stainless steel lifting chain according to DIN 5684. All required lifting heights are available on request. Solid construction of the enclosed chain guide. Each Chain Hoist comes with a CE Conformity declaration 2006/42/EG. Optional a lifting test certificate can be supplied for every Estil Lifting item.



Article No.	Extra Length Lifting chain p/m	Type	Capacity in Tons	Chain wheel Parts	Chain Ø x L mm	Weight Kg	IMPA
640151EX	640151EXB	EXETT5	0,5	1	5x15	2,1	-
640152EX	640152EXB	EXETT10	1	1	6x18	5,3	-
640154EX	640154EXB	EXETT15	1,5	1	7x21	6,2	-
640156EX	640156EXB	EXETT30	3	1	10x30	6,6	-
640158EX	640158EXB	EXETT60	6	2	10x30	9,5	-
640159EX	640159EXB	EXETT90	9	3	10x30	20,2	-

Article No.	Description	IMPA
66CF1005	Certificate lifting equipment for new delivery (Optional Article)	-

IMPORTANT note for Chain Hoists and Hand-Lever hoists

Each user needs to check the device before working with lifting equipment for functionality and safety. Check before using the lifting chain for damage and excessive wear. The lifting chain needs to be lubricated at all times. Check both top and bottom hook on inflection and if the safety latch are still functional. During lifting operations top hook, lifting chain and bottom hook must be in one straight line, if not the device is used in the wrong way and can cause an unsafe situation.