

Lifting Equipment Electric Chain Hoist UMEGA UH200 Series

Electric Chain Hoist Estil Type Umega UH200 series

The UH-200 series is an one speed chain hoist. Equipped with slipping clutch which ensures that it is not possible to lift a too heavy load. Double motor brake system that hold the load in case of power failure. Push button switch equipped with emergency stop button. Lifting hook 360° rotatable (with bearing inside). Top hook fixed to protect the power wire.
Power supply and control current 230Vac. Reaction time 15%. Standard lifting height 3 meter. Other lengths possible. All Estil hoists are equipped with European manufactured lifting chains according to DIN 5684.
 Each Electric Chain Hoist comes with a CE Conformity declaration 2006/42/EG. Optional a lifting test certificate can be supplied for every Estil Lifting item. Note: with lifting heights >4 meter, a chain collecting bag must be ordered.
 Lifting chain must be lubricated at all times.
 When using a combination with a push beam trolley, a 1.000 kilo capacity trolley must be used for the 500 kilo hoist.
 When using an assembly with an electric trolley there must be another switch installed.



Article No. UH200	Article No. Extra lifting height p/m	Type	Chain wheel Parts	Capacity Tons	Speed m/min	Chain Ø x L mm	IMPA
643030	643030B	UH-205	1	0.5	6.7	7.1x20.2	59 13 07
643031	643031B	UH-210	1	1.0	4.7	7.1x20.2	59 13 08
643032	643032B	UH-220	2	2.0	2.3	7.1x20.2	-

Article No.	Description	IMPA
643030C	Extra Operating Height p/m for UH-200 electric chain hoists	-
643035	Chain collecting bag for lifting chain	-

Lifting Equipment Electric Chain Hoist UMEGA UH100 & UHD100 Series

Electric Chain Hoist Estil Type Umega UH-100 and UHD-100 series

Series **UH-100** is equipped with **1 speed** and series **UHD-100** with **2 speed**. Equipped with slipping clutch which ensures that it is not possible to lift a too heavy load. Double motor brake system that hold the load in case of power failure. Push button switch equipped with emergency stop button. Lifting hook 360° rotatable (with bearing inside). Top hook fixed to protect the power wire.
Power supply 400V control supply safe 50V current. Reaction time 40%.
 All Estil hoists are equipped with European manufactured lifting chains according to DIN 5684.
 Each Electric Chain Hoist comes with a CE Conformity declaration 2006/42/EG. Optional a lifting test certificate can be supplied for every Estil Lifting item. Note: with lifting heights >4 meter, a chain collecting bag must be ordered.
 Lifting chain must be lubricated at all times.
 When using a combination with a push beam trolley, a 1.000 kilo capacity trolley must be used for the 500 kilo hoist.
 When using an assembly with an electric trolley there must be another switch installed.



Article No. UH200	Article No. Extra lifting height p/m	Type	Chain wheel Parts	Capacity Tons	Speed m/min	Motor Kw	Chain Ø x L mm	IMPA
643000	643000B	UH-105	1	0.5	6.7	1.5	7.1x20.2	-
643001	643000B	UH-110	1	1.0	4.7	1.5	7.1x20.2	-
643002	643002B	UH-120	2	2.0	2.3	1.8	7.1x20.2	-
643003	643000B	UHD-105	1	0.5	6.7/2.2	1.5/0.5	7.1x20.2	-
643004	643000B	UHD-110	1	1.0	4.7/1.6	1.5/0.5	7.1x20.2	-
643005	643002B	UHD-120	2	2.0	2.3/0.8	1.8/0.6	7.1x20.2	-

For a request for quote we need the following info:

Type of electric chain hoist, required lifting height, required operation length, required power supply cable length.

Lifting Equipment Electric Scaffold Hoists CWS Series

Electric Scaffold Hoist 230V

230 volt lightweight compact hoist. Equipped with a limit switch for lowest and heigest point. Protected against wrong winding of the wire. Safe break for both static and dynamic load. Power and control cable can be dismantled for safety in work breaks and transportation. Standard 5 meter power cable and 10 meter control cable with emergency stop switch, optional: extension cable. 360° rotatable safety hook with safety latch. Built-in protections makes this hoist an excellent tool for all kind of lifting jobs. Recommended to secure the hoist properly to a rigid scaffold pipe or to the swing-arm type CRH-0710.

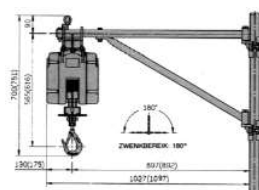
Article No.	Type	Parts	Capacity KG	Speed m/min	Motor Kw	Wire Ø mm x L meter	Weight KG	IMPA
648020	CWS-80	1	80	30	0.8-4A	4 x 23	16	-
648021	CWS-160	1	160	22	1.2-6A	4.8 x 30	22.5	-
648022	CWS-230	1	230	14	1.3-6.5A	5 x 24	23	-
648023	CWS-300	1	300	13	1.5-7.5A	4.8 x 24	22.5	-

Article No.	Description	IMPA
648024	10 meter control extension cable + plugs CWH-10	-
648025	Swing arm CRH-0710 reach 180°, capacity 300 kg and length 892mm	-

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

IMPORTANT note for Electric Hoists and Trolleys

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.



Lifting Equipment Electric Chain Hoist and Trolley UMEGA UHL Series

Electric Chain Hoist Estil Type Umega ULH series 400V complete with electric trolley

The **ULH-100** is a 1 speed hoist and 1 speed trolley. The **ULH-100D** is a 2 speed hoist and 1 speed trolley. The **ULH-100D2** both hoist and trolley have 2 speed system.

This assembly of hoist and trolley is very suitable in places where a compact and short construction is desired. Equipped with slipping clutch which ensures that it is not possible to lift a too heavy load. Double motor brake system that holds the load in case of power failure. Push button switch equipped with emergency stop button. Lifting hook 360° rotatable (with bearing inside). All types are equipped with a brake, wheel rupture brackets with extra safety protection. Power supply 400V control supply safe 50V current. Reaction time 40%.

All Estil hoists are equipped with European manufactured lifting chains according to DIN 5684

Each Electric Chain Hoist comes with a CE Conformity declaration 2006/42/EG. Optional a lifting test certificate can be supplied for every Estil Lifting item. Note: with lifting heights >4 meter, a chain collecting bag must be ordered.

Lifting chain must be lubricated at all times.

Standard lifting and operation height is 3 mtr. Optional 6, 9 or 12 mtr.



Article No.	Article No. Extra lifting height p/m	Type	Chain wheel Parts	Capacity Tons	Speed Hoist m/min	Speed Trolley m/min	Chain Ø x L mm	Beam Width mm	IMPA
643050	643050B	ULH110	1	1.0	4.7	20	7.1x20.2	75-150	-
643051	643050B	ULH110D	1	1.0	4.7/1.6	20	7.1x20.2	75-150	-
643052	643050B	ULH110D2	1	1.0	4.7/1.6	20/6.6	7.1x20.2	75-150	-
643053	643051B	ULH120	2	2.0	2.3	20	7.1x20.2	100-150	-
643054	643051B	ULH120D	2	2.0	2.3/0.8	20	7.1x20.2	100-150	-
643055	643051B	ULH120D2	2	2.0	2.3/0.8	20/6.6	7.1x20.2	100-150	-

For a request for quote we need the following info:

Type of electric chain hoist, required lifting height, required operation length, required power supply cable length.

Article No.	Description	IMPA	Article No.	Description	IMPA
643050C	Extra Operating Height p/m for ULH110, ULH110D, ULH120, ULH120D	-	66CF1005	Certificate lifting equipment for new delivery (Optional Article)	-
643051C	Extra Operating height p/m for ULH110D2, ULH120D2	-			
643035	Chain collecting bag for lifting chain	-			

Lifting Equipment Electric Chain Hoist BLFD Series

Electric Chain Hoist Estil Type BLFD series

Lightweight 230V electric chain hoist. The ideal tool for each service engineer. Due to the double lifting speed very suitable for many different applications. The positioning speed is adjustable via the pendant control unit. Extremely suitable for positioning the load. With the optional extra long lifting chain in combination with it's high lifting speed and duty cycle is this hoist very useful for large heights. The slip clutch prevent overload. Limit switches to stop at lowest and highest point. Lifting hook 360° rotatable (with bearing inside). Top hook fixed to protect the power wire. Control cable is connected via a plug. **The hoist comes in a handy carry box.**

Standard lifting height 3 meter. Other lengths possible. All Estil hoists are equipped with European manufactured lifting chains according to DIN 5684. Each Electric Chain Hoist comes with a CE Conformity declaration 2006/42/EG. Optional a lifting test certificate can be supplied for every Estil Lifting item. Note: with lifting heights >3 meter, a larger chain collecting bag must be ordered.

Lifting chain must be lubricated at all times. Can be used in combination with Trolley EDL



Article No.	Article No. Extra lifting height p/m	Type	Chain wheel Parts	Capacity KG	Speed m/min	Motor Kw	Chain Ø x L mm	IMPA
64BLFD008	64BLFD008B	BLFD-008	1	80	11.2/3.2	0.3	4x12	-
64BLFD012	64BLFD012B	BLFD-012	1	120	11.2/3.2	0.3	4x12	-
64BLFD016	64BLFD016B	BLFD-016	1	160	11.2/3.2	0.6	4x12	-
64BLFD024	64BLFD024B	BLFD-024	1	240	11.2/3.2	0.6	4x12	59 13 01
64BLFD048	64BLFD048B	BLFD-048	2	480	5.6/1.6	0.6	4x12	59 13 02

Lifting Equipment Electric Chain Hoists other possibilities



Other electric hoists and trolleys on request available, contact our product specialists. Also a range of buffers conical, cylindrical and adjustable for beam mounting.