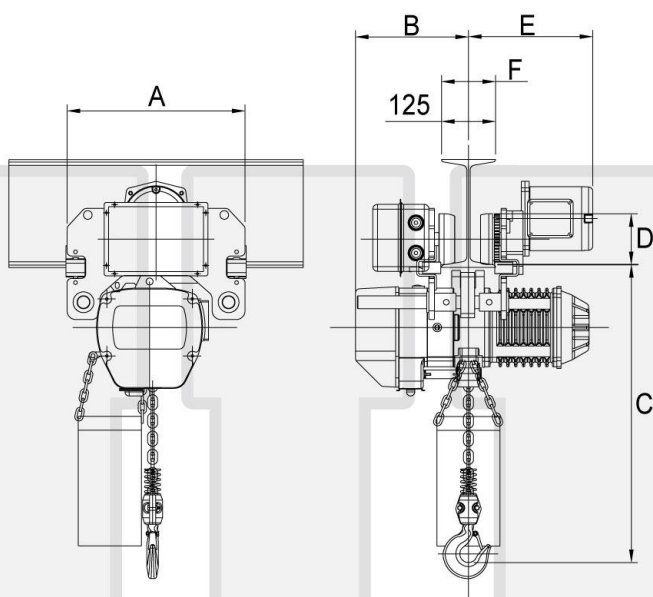


- Specially designed for buildings with low ceilings, especially ULHR series.
- The limit switch is more sensitive and will turn off automatically, if too big vibrations happen during hoisting to assure operating safety. (For ULHR Series)

LHR series

Low Headroom Electric Chain Hoist



Specifications & Dimensions

Electric Chain Hoist (Lifting)										Monorail Motorized Trolley (Travelling)																																													
Nominal Capacity (Ton)	Series		Lifting Speed(m/min) 3 phase				Lifting Motor (KW)		Load Chain Dia. (mm)x Chain Falls	Travelling Speed(m/min) 3 phase						Travelling Motor (KW)			Minimum Radius For Curve (mm)	Flange Width (mm)	Minimum Headroom (mm)	Dimensions (mm)																																	
			50HZ		60HZ					50HZ		60HZ																																											
	Single speed	Dual speed	Single speed	Dual speed	Single speed	Dual speed	Single speed	Dual speed		4P	6P	2P/6P	4P	6P	2P/6P	4P	6P	2P/6P				F	C	A	B	D	E																												
1	NL/K	—	4.7	—	6.4	—	1.5	—	Ø7.1x1	18.75	12.5	20/6.6	22.5	15,12,8	24/8	0.4	0.3	0.4/0.13	1500	75-175						408	420	262	106	288																									
	NH/K	—	6.7	—	8.0	—	1.7	—																		477																													
	L/K	LD/KD	4.7	4.7/1.6	5.6	5.6/1.8	1.5	1.5 / 0.5																		482																													
	H/K	HD/KD	6.7	6.7/2.2	8.0	8.0/2.6	1.7	2.2 / 0.7																																															
2	NL/K	—	2.3	—	3.2	—	1.5	—	Ø7.1x2																	18.75	12.5	20/6.6	22.5	15,12,8	24/8	0.4	0.3	0.4/0.13	1500	75-175						482	440	262	106	288									
	NH/K	—	3.3	—	4.0	—	1.7	—																																		551													
	L/K	LD/KD	2.3	2.3/0.8	2.8	2.8/0.9	1.5	1.5 / 0.5																																		525													
	H/K	HD/KD	3.3	3.3/1.1	4.0	4.0/1.3	1.7	2.2 / 0.7																																															
3	NL/K	—	1.5	—	2.2	—	1.7	—	Ø7.1x3										18.75	12.5	20/6.6	22.5	15,12,8	24/8	0.4																	0.3	0.4/0.13	1500	75-175						525	525	262	106	288
	NH/K	—	2.2	—	2.8	—	1.7	—																																											594				
	L/K	LD/KD	1.5	1.5/0.5	1.8	1.8/0.6	1.7	2.2 / 0.7																																											649				
	H/K	HD/KD	2.2	2.2/0.7	2.6	2.6/0.9	1.7	2.2 / 0.7																																															
2	S/K	SD/KD	6.6	6.6/2.2	7.9	7.9/2.6	3.7	3.7/1.2	Ø10.0x1																										1800	125-200															649	440	320	106	327
2.5			5.3	5.3/1.8	6.4	6.4/2.1			Ø11.2x1																																										703				
3			4.3	4.3/1.4	5.2	5.2/1.7			Ø10.0x2																																										768				
5			2.6	2.6/0.9	3.2	3.2/1.0			Ø11.2x2																																										799				
																	0.75	0.6																										0.75/0.25											

*Under the same rated capacity, you can match electric chain hoists with monorail motorized trolleys freely.