ABUCompact GM2 bis GM8

Scope of supply: electric chain hoist with pendant control handset and cable, ready to connect up to start work with its chain collector, chain and mains connection already fitted.

- hoist body finish painted RAL 5017 (traffic blue)
- hinged, removable suspension bracket
- operating voltage: 3-phase AC, 380 to 415 V, 50 Hz
- degree of protection IP 55, insulation class F
- operation via pendant control handset complete with emergency stop button, degree of protection IP 65
- direct control for GM2 / GM4 / GM6
  48 V contactor control with semiconductor technology for GM8
- quick plug-type connections with twist lock
- 2 lifting speeds (main and precision lift)
- overload protection with externally adjustable slipping clutch
- high-strength, galvanized profile steel chain with chain container
- hook path 3000 mm
- pendant control cable to suit hoist hook path

ABUS Chain Hoist selection table

Electric chain hoists (operating voltage 400 V, 50 Hz, 3-phase)

Main lift	3 m/min	4 m/min	5 m/min	6 m/min		8 m/min		10 m/min		12 m/min	16 m/min	20 m/min
Load falls	2	2	2	1	2	1	2	1	2	1	1	1
Load capacity (kg)												
80				GM2 (4m)		GM2 (4m)		GM2 (4m)		GM2 (4m)	GM2 (4m)	GM2 (3m)
100				GM2 (4m)		GM2 (4m)		GM2 (4m)		GM2 (4m)	GM2 (3m)	GM2 (2m)
125				GM2 (4m)		GM2 (4m)		GM2 (4m)		GM2 (3m)	GM2 (2m)	
160	GM2 (4m)	GM2 (4m)	GM2 (4m)	GM2 (4m)	GM2 (4m)	GM2 (4m)	GM2 (4m)	GM2 (3m)	GM2 (3m)	GM2 (2m)		
200	GM2 (4m)	GM2 (4m)	GM2 (4m)	GM2 (3m)	GM2 (4m)	GM2 (3m)	GM2 (3m)	GM2 (2m)	GM2 (2m)			
250	GM2 (4m)	GM2 (4m)	GM2 (4m)	GM2 (2m)	GM2 (3m)	GM2 (2m) GM4 (4m)	GM2 (2m)	GM4 (4m)		GM4 (4m)	GM4 (3m)	GM4 (2m)
320	GM2 (4m)	GM2 (4m)	GM2 (3m)	GM2 (1Am)	GM2 (2m)	GM4 (4m)		GM4 (4m)		GM4 (3m)	GM4 (2m)	
400	GM2 (3m)	GM2 (3m)	GM2 (2m)			GM4 (3m)		GM4 (3m)		GM4 (2m)		
500	GM2 (2m)	GM2 (2m) GM4 (4m)	GM4 (4m)		GM4 (4m)	GM4 (2m)	GM4 (3m)	GM4 (2m)	GM4 (2m)			
630	GM2 (1Am)	GM4 (4m)	GM4 (4m)	GM6 (4m)	GM4 (3m)	GM4 (1Am) GM6 (4m)	GM4 (2m)	GM6 (4m)		GM6 (3m)	GM6 (3m)	
800		GM4 (3m)	GM4 (3m)	GM6 (3m)	GM4 (2m)	GM6 (3m) GM8 (3m)		GM6 (3m) GM8 (3m)		GM6 (2m) GM8 (3m)	GM8 (3m)	GM8 (2m)
1000		GM4 (2m)	GM4 (2m)	GM6 (2m)		GM6 (2m) GM8 (3m)		GM6 (2m) GM8 (3m)		GM8 (3m)	GM8 (2m)	
1250	GM6 (4m)	GM4 (1Am) GM6 (4m)	GM6 (4m)	GM6 (1Am)	GM6 (3m)	GM6 (1Am) GM8 (3m)	GM6 (3m)	GM8 (2m)		GM8 (2m)		
1600	GM6 (3m)	GM6 (3m) GM8 (3m)	GM6 (3m) GM8 (3m)		GM6 (2m) GM8 (3m)	GM8 (2m)	GM8 (3m)	GM8 (1Am)	GM8 (2m)			
2000	GM6 (2m)	GM6 (2m) GM8 (3m)	GM6 (2m) GM8 (3m)		GM8 (3m)	GM8 (1Am)	GM8 (2m)					
2500	GM6 (1Am)	GM6 (1Am) GM8 (3m)	GM8 (2m)		GM8 (2m)							
3200		GM8 (2m)	GM8 (1Am)									
4000		GM8 (1Am)										