

ELECTRIC CHAIN HOISTS ATEX - ZONA 2

ITEM: M0014

High quality electric chain hoist, thanks to the high FEM class.
Suitable for the use in hazardous environments classified ATEX Zone 2 gas.
ATEX coding II 3G Ex pz IIA T3 Gb

Features:

- Electromechanical drive
- Chain with safety factor "8"
- Die-cast aluminum structure and tempered steel wheel
- Polygonal motor shaft coupling with trefoil
- Low voltage commands (42V)
- Adjustment-free brake and emergency overload included
- Three-phase feed 380V 50 Hz

Advantages:

- Suitable for a large number of operations
- Suitable for outdoor use, IP65 protection
- Usable between -15 ° and +50 ° C

Equipment:

- Chain bucket
- Use and maintenance manual



ON-LINE
MANUAL

ATEX^{Ex}

Tech. Code		Load capacity Kg	Model	CLASS FEM (ISO)	Speed m/min	HOOK RUN N°	HOOK RUN m	Power kW	INTENSITY A	Weight Kg
M001401251NF		125	GPG250/1NF	4m (M7)	8/2	1	3	0,72/0,18	2,8/1,7	24
M001402001NF		200		3m (M6)						
M001402501NF		250		2m (M5)						
M001402502NF			GPG500/1NF	4m (M7)	8/2	1				26
M001402501NF2			GPG250/2NF	2m (M5)	4/1	2				25
M001405002NF		500	GPG500/1NF	8/2	1	26				
M001405001NF			GPG500/2NF	4m (M7)	4/1	2				28
M001405002NF2			GPG1000/1NF	2m (M5)	8/2	1				62
M001410002NF		1000	GPG1000/2NF	3m (M7)	4/1	2		66		
M001410001NF			GPG1600/1NF	2m (M5)	8/2	1		93		
M001416002NF		1600	GPG1000/2NF	4/1	2	66				
M001416001NF			GPG2500/1NF	3m (M6)	8/2	1		100		
M001420002NF		2000	GPG1000/2NF	1Am (M4)	4/1	2		66		
M001420001NF			GPG1600/1NF	1Bm (M3)	8/2	1		3,7/0,93	9,5/5,5	93
M001425002NF		GPG2500/1NF	2m (M5)	4/1						2
M001425001NF		2500	GPG1600/2NF	1Am (M4)	6,4/1,6	1				102
M001425001NF2			GPG2500/2NF							
M001432002NF		3200	GPG1600/2NF	2m (M5)	4/1	2				
M001432001BF			GPG2500/1BF	1Am (M4)						4/1
M001440002NF		4000	GPG1600/2NF	3m (M6)	4/1	2				
M001440002NF2			GPG2500/2NF	2m (M5)				4/1	2	
M001450002NF		5000	GPG2500/2BF	1Am (M4)	3,8/0,8					

PUSH BUTTON PANEL FOR HOISTS IN ATEX ENVIRONMENTS

ITEM: M0970

Two-speed pushbutton panel for ATEX classified hazardous environments.
ATEX coding: Ex d e IIC T6 Gb - Ex tb IIIC T85 ° C Db



- Emergency stop button
- IP65 protection
- Tear-saving ring

Tech. Code	Model	Push buttons	Suitable for hoist
M09704/1	XAVP06	4 + 1	GP - GMF