

CraneKit with double girder trolley NOVA M

Type Code NF24M5FFP620CT1F

Technical Details:

FEM class	2M FEM	
Safe Working Load	32000 KG	
Power voltage	400 V	
Control voltage	48 V	
Frequency	50 HZ	
Lifting height	7,5 M	
Hoisting speed (high)	5 MMIN	
Hoisting speed (low)	0,83 MMIN	
Trolley speed (high)	20 MMIN	
Trolley speed (low)	5 MMIN	
Falls	24	2x4-falls, normal reeving
Trolley type	M	Double girder, medium connect
Rail gauge / Flange width/B-measure	2000 MM	
Type of hoist control	2SP	Two speed
Hoist motor type	P	Pole change motor
Hoist motor size	6	30,0/5,0 kW (50 Hz)
Type of travel control	DYD	DMCS inverter control
Trolley travel inverter power rating	022F	022F
Trolley travel inverter resistor type	N	Standard (DYD)
Trolley travel control method	MS2	Two step with ramps
Trolley acceleration time	3.4 S	3.5 seconds
Travel motor type	T	Frequency converter motor
Overload device type	POW	
Condition monitoring type	CID	NovaMaster
Electric provisions	CRANE	Hoist for crane
Electric norm	IEC	Standard IEC assembly
1-step limit switch, trolley motion:	Slow down	
Language of the plates	DE	DEUTSCH

Crane Span:	20 M, Left
Runway Length:	without
Endtrucks:	ET20B1495DL51726D0670-N
Travel motors:	GES472PS3BOF06LB100-5400N
Crane cubicle:	SWFNELPF-1QM600-20H0
Power supply hoist:	QQSMD15MX0P620192
Pendant:	SWFDAX08-2221ND00-072P0

Options: -Anti collision devices for bridge (PHOTO)
 -Anti collision operation direction (BT11; 13)
 -Anti collision operation (BT12; SLOW)

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