## **REX 1250 LL**

## **Technical specifications**



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Item code	20091600		
Туре	REX 1250 Long Life		
	Add-on for autonomous mobile robots, and/		
Designed use	or as a stationary workplace - lifting		
	pallets and other loads of up to 1250 kg.		
Colour	Matt black RAL 9005		
Payload	Max. 1250 kg.		
DIMENSIONS			
Lenght	1260 mm +/- 3,0 mm		
Width	820 mm +/- 2,0 mm		
Height	135 mm +/-3,5 mm		
Height when lifted	390 mm +/- 5,0 mm		
Weight (Set)	148 kg.		
Standard interface set-up	Loose wire ends/flying leads		
POWER			
Voltage	48 V		
Operating current/no load	6 A		
Operating current/full load	38 A		
ENVIRONMENT			
Duty cycle full load	Max. 20%		
Ambient temperature	-25° to +40°C		
Storage temperature	-25° to +70°C		
Humidity	10-95% non-condensing		
Operating environment	Indoor use only		
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SAFETY			
Closed Cabinet	Yes		
Overload protection	Yes		
Ingress protection	IP21		
TEST AND PERFORMANCE			
Life cycle test - no maintenance	60.000 Cycles		
Life cycle Calculation actuators	200.000 Cycles		
CoG displacement full load	150 mm		
INPUT/OUTPUT			
Power connection	Loose wire ends/flying leads		
GPIO	Loose wire ends/flying leads		
ADD-ON			
Tool mounting points	Yes		