REX 100

TEST AND PERFORMANCE

INPUT/OUTPUT

Power connection

Tool mounting points

GPIO

ADD-ON

Life cycle test - no maintenance

Life cycle Calculation actuators
CoG displacement full load

GENERAL

Technical specifications



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Item code	20082000
Туре	REX 100
	Add-on for autonomous mobile robots, and/
Designed use	or as a stationary workplace - lifting
	equipments or other loads of up to 100 kg.
Colour	Matt black RAL 9005
DIMENSIONS	
Lenght	632 mm +/- 3,0 mm
Width	452 mm +/- 2,0 mm
Height	120 mm +/-3,5 mm
Height when lifted	420 mm +/- 5,0 mm
Weight (Set)	37 kg.
Standard interface set-up	Loose wire ends/flying leads
POWER	
Voltage	24 V
Operating current/no load	3 A
Operating current/full load	10 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	Industrial - indoor and outdoor
SAFETY	
Closed Cabinet	No
Overload protection	No
Ingress protection	IP66
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50.000 Cycles

50 mm

Yes

200.000 Cycles

Loose wire ends/flying leads

Loose wire ends/flying leads