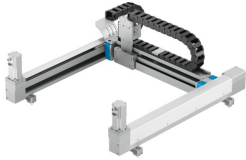


Planar surface gantry EXCM-40-

Part number: 3741955

FESTO



Data sheet

Feature	Value
Size	40
Stroke of the X-axis	200 mm...2000 mm
Stroke of the Y-axis	200 mm...1000 mm
Mounting position	Horizontal
Structural design	Planar surface gantry
Motor type	Stepper motor
Operating pressure	8 bar
Max. permissible acceleration, mechanical system only	20 m/s ²
Max. horizontal acceleration	5 m/s ²
Maximum permitted speed, mechanical system only	2 m/s
Max. horizontal speed	1 m/s
Repetition accuracy	±0.1 mm
Duty cycle	100%
CE marking (see declaration of conformity)	as per EU machinery directive
UKCA marking (see declaration of conformity)	To UK instructions for machines
LABS (PWIS) conformity	VDMA24364 Zone III
Storage temperature	-10 °C...60 °C
Relative air humidity	0 - 90% Non-condensating
Noise level	65 dB(A)
Degree of protection	IP40
Ambient temperature	10 °C...50 °C
Rated load with maximum dynamic response	4 kg
Type of mounting	With mounting kit With adjusting kit With slot nuts
Note on materials	RoHS compliant