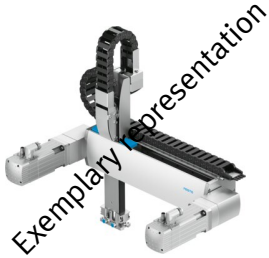


Linear gantry YXML-3

Part number: 8082251

FESTO



 [General operating condition](#)

Data sheet

Overall data sheet – Individual values depend upon your configuration.

Feature	Value
Required flatness of mounting surfaces	0.1 mm/m
Mounting position	Horizontal
Structural design	Linear gantry system with electric actuator modules
Duty cycle	100%
LABS (PWIS) conformity	VDMA24364 zone III
Storage temperature	-10 °C ... 60 °C
Relative air humidity	0 - 90 %
Ambient temperature	10 °C ... 40 °C
Maintenance interval	2500 km
Note on materials	RoHS-compliant
Adapter plate material	Aluminum, anodized
Material of mounting bracket	High-alloy stainless steel
Energy chain material	PA-reinforced