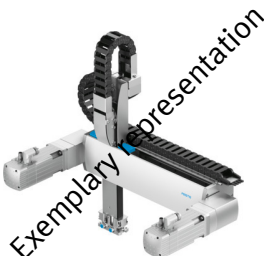


Linear gantry YXML-3

Part number: 8082251

FESTO



 [General operating condition](#)

Data sheet

Overall data sheet – Individual values depend upon your configuration.

Feature	Value
Req. flatness mounting surfaces	0.1 mm/m
Mounting position	Horizontal
Design	Linear gantry system With electric drive 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
Material adapter plate	Anodised aluminium
Material mounting bracket	High-alloy stainless steel
Material energy chains	PA-reinforced