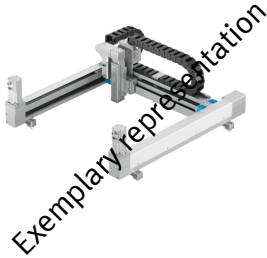


Three-dimensional gantry YXMR-2

Part number: 8082256

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 | Three-dimensional gantry system With electric and pneumatic 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 ... 45 °C |
| Maintenance interval | 2500 km |
| Note on materials | RoHS compliant |
| Material adapter plate | Anodised aluminium |
| Material mounting bracket | Anodised aluminium Galvanised steel |
| Material energy chains | Reinforced PA |