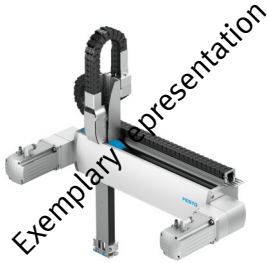


Linear gantry EXCT-30- -

Part number: 8026576

FESTO



 General operating condition

Data sheet

Overall data sheet – Individual values depend upon your configuration.

| Feature | Value |
|---------------------------------------|-------------------------------------|
| Size | 30 |
| Mounting position | Vertical |
| Design | Linear gantry |
| Operating pressure | -0.95 bar ... 8 bar |
| Max. acceleration | 50 m/s ² |
| Max. speed | 5 m/s |
| Repetition accuracy | ±0.1 mm |
| Duty cycle | 100% |
| LABS (PWIS) conformity | VDMA24364 zone III |
| Storage temperature | -10 °C ... 60 °C |
| Relative air humidity | 0 - 90% |
| Sound pressure level | 78 dB(A) |
| Degree of protection | IP40 |
| Ambient temperature | 10 °C ... 40 °C |
| Max. process force in Z direction | 300 N |
| Nominal load at max. dynamic response | 3 kg |
| Type of mounting | With mounting kit With slot nuts |
| Note on materials | RoHS compliant |