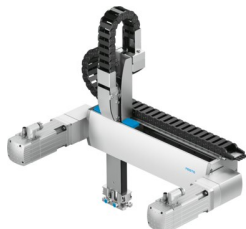


# Linear gantry EXCT-15- -

Part number: 8026575

FESTO



## Data sheet

| Feature                                  | Value                               |
|------------------------------------------|-------------------------------------|
| Size                                     | 15                                  |
| Mounting position                        | Vertical                            |
| Structural design                        | Linear gantry                       |
| Operating pressure                       | -0.95 bar...8 bar                   |
| Max. acceleration                        | 50 m/s <sup>2</sup>                 |
| Max. speed                               | 4.8 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%                             |
| Noise level                              | 70 dB(A)                            |
| Degree of protection                     | IP40                                |
| Ambient temperature                      | 10 °C...40 °C                       |
| Max. process force in Z direction        | 100 N                               |
| Rated load with maximum dynamic response | 1.5 kg                              |
| Type of mounting                         | With mounting kit<br>With slot nuts |
| Note on materials                        | RoHS compliant                      |