

Digital Single Point Load Cell - Type SPSX



Special Features

- Stainless steel
- Robust capacitive technology
- High tolerance of up to 1.000% overload
- High accuracy, High resolution
- Platform size up to 400 x 400mm
- Hermetically sealed to IP68
- Laser welded
- Fast transient response
- Easy mechanical and electrical installation
- Digital filters
- Load cell cable replaceable
- ATEX version available (Zone 1, 2, 21, 22)



Applications

- Dynamic weighing
- Flow measurement
- Multihead weighers
- Bench and platform scales
- Factory Automation
- Conveyor scales
- Packaging machines
- Process weighing
- Filling and dosing
- Checkweighers

Options

- ATEX (Zone 1, 2, 21, 22) version type SP5075A
- ATEX II 2G Ex ia IIC T6 / ATEX II 2D Ex iaD 21 T85°C
- Customized versions available
- Load cell cable length 10, 20, 50 or 100meters

Order information



