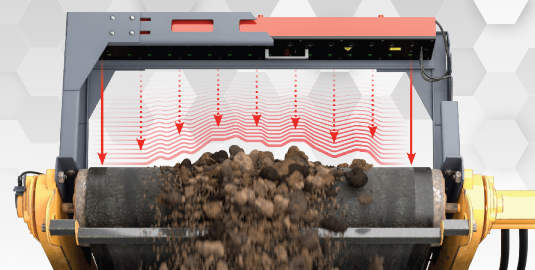


Optical Belt Scale S600/24"



Type:	Standard	MutiLink
Power supply	24 VDC +/-20%, 5A	24 VDC +/-20%, 5A
Operating temperature	-45°C - +70 °C	-45°C - +70 °C
Weight	7.1 kg	7.1 kg
Dimensions (LxWxH) [mm]	663 x 160 x 137	663 x 160 x 137
Serial Interface	RS-422 (4-wire)	RS-422 (4-wire)
Bluetooth-Module	SPP-Profile (Class 1)	SPP-Profile (Class 1)
Analog Output	--	4-20mA (configurable)
Digital Pulse Output	--	Yes
Points measured/Second	2600	2600
Distance measuring accuracy	±1 mm	±1 mm
Number of measuring laser	13	13
Distance between lasers	45 mm	1 ¾"
Measuring range start (MBA)	600 mm	23 ⅝"
Measuring range end (MBE)	200 mm	7 ⅞"
Measuring width (MB)	540 mm	21 ¼"
Max. Mounting distance	600 mm	23 ⅝"
Laser class	IEC 60825-1 : 2001 Class 3B	IEC 60825-1 : 2001 Class 3B
Impulse power P/max	60 mW / Laser	60 mW / Laser
Impulse duration t/plus	400 µs	400 µs
Laser wavelength l	785 nm	785 nm
Impulse rate f/rep	200 Hz	200 Hz
Memory for Measurements	Up to 1 Year	Up to 1 Year

