

Wirepull Screed Width Sensor For MatManagerTM

The Wirepull Screed Width Sensor is a width input sensor for the MatManager $^{\text{TM}}$ system.

The sensor uses a draw wire to measure the exact width of the hydraulic extensions of the screed.

The unit is specifically designed to withstand the tough working conditions of the construction industry.



Wirepull Screed Width Sensor Specifications	
Part number	S-10096
Application	Width sensor for hydraulic extensions
Power Supply	8 – 30V DC
Power Consumption	Max 50 mA
Dimensions	40x40x58mm / 1.6x1.6x2.3in
Weight	210g / 0.5lbs
House	Reinforced plastic
Storage Temperature	-20°C to +85°C / -4°F to 185°F
Operating Temperature	-10°C to +70°C / -14°F to 158°F
Absolute Accuracy	+/- 0.1 %
Maximum Length	2000mm / 6.5ft
Sensor Type	Draw wire mechanics with incremental encoder
Wire type	Stainless steel ø 0.45mm



TF-Technologies reserves the right to make changes without further notice.

v. H809802