

Wirepull Screed Width Sensor For MatManager™

The Wirepull Screed Width Sensor is a width input sensor for the MatManager™ 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.



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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



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