

By far the best with distances

Laser distance measurement with superior properties



LMB 100

Distance measurement with superior properties

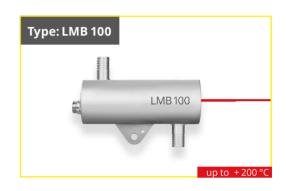
With the new laser distance sensor - the LMB 100 - Proxitron sets new standards in path and distance measurements. As the best of its kind, it measures distances of up to 500¹⁾ meters, precise and confident. Even at ambient temperatures of up to 200 °C sensor model LMB 100 is not disconcerted given its stainless steel cooling housing. On top of that, Proxitron's new sensor faces object temperatures of up to 1300 °C. Maximum performance guaranteed with LMB 100 for use in steel plants and rolling mills.

Your benefits

- \cdot Measurement distance up to 500 m¹⁾
- · Ambient temperatures up to 200 °C
- · Object temperatures up to 1300 °C
- \cdot Accurate measurement of moving objects
- \cdot Three freely adjustable digital outputs
- · Easy parameterization via software
- · Adjustable measuring window
- \cdot Time variable trigger function
- \cdot extremely solid
- · RS 485 interface
- · BUS capable
- \cdot High accuracy (± 1 mm)
- · Analog output (4 20 mA) with 12-bit resolution

Accessories

- · HM2 swivel stand
- \cdot Protection hoses for different requirements
- · Connection cable
- \cdot Air purge



Proxitron			
SENSORS MADE IN GERMANY			2.16.
Einstellungen	Schnittstelle	Sensor-Information Software-Version: Gestitenummer	Slave-Adresse Aktuelle Adresse
Basis Konfiguration	Deutsch English	Interne Temperatur:	Suchen
Schaltausgänge			Neue Adresse 1
Analogausgang		Abfragen	Setzen
Trigger			





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