



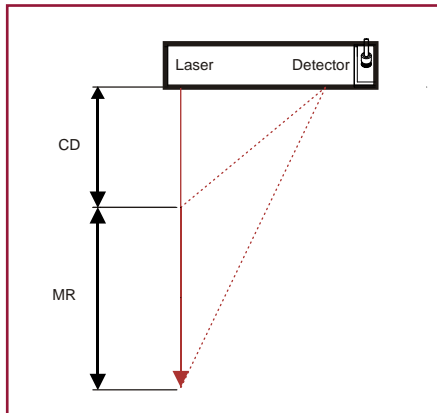
Selcom XLine™

Laser Sensor for Pouring Applications



Digital Imaging Laser Triangulation Sensor

- Camera Detector allows advanced image processing and evaluation
- Not affected by smoke or steam
- Large variety of Measurement Ranges and Offset Distances
- Analog and digital outputs
- RS232 serial communication
- Rugged industrial packaging
- User adjustable filter settings
- Laser class 2



Options & Accessories

- Air-cooled heat shields
- Replaceable front glass
- Mounting brackets
- Data recording software
- Parameter setting software

Technical Specification

Article No	Name	Level measurement in	Measurement Range (MR)	Clearance Distance (CD)
30101	CastLine MR200 CD400	Moulds, DC Casters	mm 200 in 7.9	400 15.7
30105	CastLine MR250 CD450	Moulds, DC Casters	mm 250 in 9.8	450 17.7
30102	LaunderLine MR300 CD700	Launders	mm 300 in 11.8	700 27.6
30111	LaunderLine MR500 CD1500	Launders	mm 500 in 19.7	1500 59.1
30108	ContinuousLine MR150 CD500	Continuous Casters	mm 150 in 5.9	500 19.7
30109	FurnaceLine MR1300 CD1500	Ladles and Furnaces	mm 1300 in 51.2	1500 59.1
30110	FurnaceLine MR4000 CD3000	Ladles and Furnaces	mm 4000 in 157.5	3000 118.1

