

LAB ACCESSORIES - SPECIFICATIONS

WSR Wire Sample Rotation

Specially made for laboratory applications, the WSR completes the LDS to measure fine wires **over 360°**. It helps to easily fix, tighten and rotate the wire samples at constant and adjustable tension for **accurate diameter and ovality measurement**.



To take all advantages of those accessories, we recommend to use CIM LAB software with **data logging and analyses** features.

FP Foot Pedal

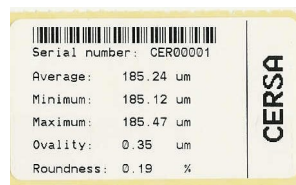
By handling manually the wire, the FP helps to trig the diameter measurement at different positions of your **wire samples**. The LDS will compute **statistics** such as average, min, max.



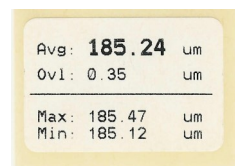
PRODUCT	WSR-F	WSR-S	FP
General data			
Diameter range	<100µm	50 to 450µm	LDS range
Fixing method	double face adhesive tape	clamps	By hand
Dimensions (LxWxH)	95x82x47 mm		150x90x47 mm
Weight	0.640 kg		0.760 kg
Connection to LDS trough Digital I/O connector			

LP Label Printer

Either connected to the LDS or to the PC using CIM software, it allows to print measurement results and data on labels easy to stick on the spools.



57 x 32mm



30 x 20mm



13 x 9mm

Several templates are available to customize your labels

PRODUCT	Sato LP
General data	
Model	CG2 series
Print method	Thermal Transfer and Direct Thermal
Dimensions (LxWxH)	128x235x173mm
Weight	1.6kg
Connection to LDS or PC trough RS232 serial cable	

Technical data are subject to change without notice