

Digital Oken Type Smoothness tester



EB series

JIS P8155

EBO :Standard model

EBDHL :Measurement Range selectable model (1 head) (Discontinued model)

EBBO :Measurement Range selectable model (2 heads) (Stopped model)

EBDO :Simultaneous measurement model

You can measure Smoothness easily and quickly.

Specifications

Model	EBO1/EBO2	EBDHL(Discontinued)	EBBO(Stopped)	EBDO
# of measuring Heads	One/Two	One	Two	Two
Measurement Units	Oken-smoothness(s)			
Measuring Method	Automatic measuring using air cylinders. Measuring initiated with start button. Measurement result display locked after time set by timer elapses.			
Measurement Range	Select range (possible with interchangeable nozzles)			
Display Method	Digital type(red LED)			
Timer	To set measurement time. 0-999s			
Output	RS-232C output			
Power Supply	AC100-240V 50/60Hz			
Air Pressure Source	0.25MPa(2.5kg/cm ²)			
W x D x H	320 x 520 x 520	320 x 520 x 520	320 x 520 x 620	320 x 520 x 720
Net Weight	Approx. 28kg/42kg	Approx. 28kg	Approx. 46kg	Approx. 47kg

How to order

EBO1 - **55**
EBO2 - **5/6**

Model name
 See above table.

Measurement Range

Symbol	Median Value (Measurable range)
	Oken-smoothness(s)
5	100(5-3000)
55	500(25-15000)
65	1000(50-30000)
7	5000(250-150000)
S	Other (Special Order)