



Technical data sheet

PROMEX BASIC FAST System

Model	PROMEX BASIC FAST 190/135	PROMEX BASIC FAST 190/135 F*	PROMEX BASIC FAST 120/85
Item number	PBA-03	PBA-04	PBA-07
Measuring field size	190 x 135 mm	190 x 210 mm or 135 x 300 mm	120 x 85 mm
Sample length	max. 50 mm	max. 50 mm	max. 10 mm
Measuring accuracy	$\pm 20 \mu\text{m}$	$\pm 20 \mu\text{m} \leq 190 \times 135 \text{ mm}$ $\pm 40 \mu\text{m} > 190 \times 135 \text{ mm}$	$\pm 20 \mu\text{m}$
Measuring time	2 - 5 sec.	2 - 5 sec.	2 - 5 sec.
System dimensions (W x D x H)	670 x 470 x 1390 mm	670 x 470 x 1390 mm	640 x 500 x 1010 mm
Weight	64 kg	64 kg	42 kg

Sample preparation requirements: burr-free, flat, right-angled

* Manual sample flip



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