

<b>Technical data</b>	<b>PR5003 DualRange</b>	<b>PR802</b>	<b>PR2002</b>
Readability	0.001 g/0.01 g	0.01 g	0.01 g
Max. capacity	1010 g/5100 g	810 g	2100 g
Taring (by subtraction)	0...1010 g/ 0... 5100 g	0...810 g	0...2100 g
Repeatability (s)	0.001 g/ 0.005 g	0.005 g	0.005 g
Linearity <sup>1)</sup>	±0.003 g/ ±0.01 g	±0.01 g	±0.02 g
Stabilization time (typical)	5...12 s	1...2 s	1...2 s
Calibration with internal weight with external weights (recommended value)	Fully automatic and/or time-controlled self-calibration proFACT, manual initiation possible; test possibility for check on the sensitivity ≥ 1000 g	≥ 400 g	≥ 1000 g
Sensitivity Temperature drift <sup>1) 2)</sup> Long-term stability <sup>1) 3)</sup>	±1.0 ppm/°C ±0.0015 %	±6 ppm/°C ±0.005 %	±5 ppm/°C ±0.0025 %
Size of weighing pan	128 x 128 mm	165 x 165 mm	
All-purpose draft shield (glass) or high glass draft shield	optional standard	optional optional	optional optional
Dimensions (w x d x h)	200 x 385 x 370 mm	200 x 385 x 90 mm (incl. terminal)	
Net weight	9.1 kg	6.3 kg	6.3 kg
Power supply	separate	separate	separate

<sup>1)</sup> In the temperature range 10 ... 30 °C

<sup>2)</sup> 1 ppm = 1/1 000 000 (referred to the current weight display)

<sup>3)</sup> Sensitivity deviation/year after first-time startup with self-calibration proFACT switched on