

# PR SERIES *Type Approved Balances*



## Economical Balances For Legal-For-Trade Applications

The PR Series is NTEP certified and Measurement Canada approved, making it suitable for legal-for-trade applications in the United States and Canada. The PR is equipped with basic weighing, parts counting and percent weighing applications, and is capable of displaying weight in grams, milligrams, carats, ounces, and more. The PR can also be connected to point-of-sale systems or printers via its standard RS-232 port, or via USB or Ethernet through an interface kit. Featuring an easy-to-read, brightly-lit display and a simple user interface, the PR is well-constructed for long-term use, and delivers competitive performance at an economical price.

Model (InCal™)	PR523N									
Model (ExCal)	PR323N/E	PR523N/E	PR322N/E	PR522N/E	PR822N/E	PR2202N/E	PR5202N/E	PR2201N/E	PR5201N/E	PR6201N/E
Capacity (g)	320	520	320	520	820	2200	5200	2200	5201	6200
Readability d (g) (LFT off)	0.001		0.01				0.1			
Readability d (g) (LFT on)	0.00[1]		0.01		0.1	0.0[1]		0.1		1
Verification Scale Interval e (g) (LFT on)	0.01		0.1				1			
Class	II		III		II		III			
Repeatability stdev (g)	0.001		0.01				0.1			
linearity (g)	±0.002		±0.02				±0.2			
Stabilization Time (s)	2		1							
Units	g, mg, ct, dwt, grain, oz, ozt				g, kg, ct, dwt, grain, oz, ozt, lb					
Applications	Basic Weighing, Parts Counting, Percent Weighing									
Pan Size Ø	4.72 in. / 120 mm				7.09 in. / 180 mm					
Draftshield Size	6.8 × 5.1 × 8.1 in. / 172 × 131 × 205 mm				N/A					
Power supply	Power input: 100–240V ~ 200mA 50–60Hz 12–18VA Power output: 12 VDC 0.5A									
Overall Dimensions (W × D × H)	7.9 × 12.5 × 11.9 in. / 201 × 317 × 303 mm				7.9 × 12.5 × 3.7 in. / 201 × 317 × 93 mm					
Operating Conditions	50° F to 86° F / 10° C to 30° C									
Storage Conditions	14° F to 140° F / -10° C to 60° C at 10% to 90% relative humidity, non-condensing									
Net Weight	10 lb / 4.5 kg				7.7 lb / 3.5 kg					
Shipping Weight	15.4 lb / 7 kg				11 lb / 5 kg					
Shipping Dimensions (W × D × H)	20 × 15 × 21 in. / 507 × 387 × 531 mm				21.5 × 15 × 11.5 in. / 550 × 385 × 291 mm					