

## Analytical & Precision Balance, Adventurer™ Pro



\* Battery operated

\*\* Supplied with draftshield

- Easy access, frameless draftshield; removable doors help avoid contamination
- SmarText™ Software guides users through applications & setup; with a 2-line LCD
- QuadraStance™ footprint for stability on any surface & prevent rocking and tipping
- Up front level indicator to ensure balance is level prior to each use
- **Applications:** animal/dynamic weighing, parts counting with auto sample recalibration, % weighing, checkweighing, totalization, display hold
- **Units of measure:** milligram, g, kilogram, oz, lb, carat, pennyweight, ounce troy, grain, Newton, mesghal, tola, custom. *Milligram unit* available on 0.1mg to 1mg models. *Kilogram and Pound units* available on 0.01g to 0.1g models.
- **Features:** large stainless steel weigh platform, mechanical & software over/underload protection, security bracket, weigh below hook and protective in-use cover
- **Software Features:** stability indicator, a low battery indicator, user selectable span calibration points, auto tare, user selectable communications settings, selectable data print options, definable project & user ID's, a software reset menu and a software lockout
- Optional InCal™ (internal calibration system) units allow calibration without use of external weights which will ensure accuracy
- Included RS232, factory installed USB (or a second RS232 option) allows connection to multiple peripherals with full GLP/GMP data output for traceability and compliance requirements
- Selectable Environmental Settings: *For Sensitive* - 3 filter modes & adjustable zero tracking for slow filling applications. *For Harsh* - set to compensate for vibrations / other disturbances
- Battery or AC Power with auto shut off • CE, FCC, CULUS, CCSAUS, NRTL • 2 YEAR WARRANTY

With InCal™	Without InCal™	Cap. (g)	Read. (g)	Repeatability (Std. Dev.) (g)	Linearity (±g)	Pan Size (in.)
	<b>M107519</b>	51	0.001	0.001	0.002	3.9 dia.
<b>M102272</b>	<b>M107520</b>	210	0.01	0.01	0.02	4.7 dia.
<b>M109809</b>	<b>M101767</b>	210	0.001	0.001	0.002	4.7 dia.
<b>M109810</b>	<b>M101768</b>	310	0.001	0.001	0.002	4.7 dia.
	<b>M107521</b>	410	0.01	0.01	0.02	5.8 dia.
<b>M102273</b>		410	0.01	0.01	0.02	6.6 dia.
	<b>M107522</b>	810	0.01	0.01	0.02	5.8 x 6.3
<b>M109811</b>		810	0.01	0.01	0.02	6.6 x 7.1
	<b>M107523</b>	2100	0.1	0.01	0.2	5.8 x 6.3
<b>M102274</b>		2100	0.1	0.01	0.2	6.6 x 7.1
<b>M109812</b>	<b>M101770</b>	2100	0.01	0.01	0.02	6.6 x 7.1
<b>M109813</b>	<b>M101771</b>	3100	0.01	0.01	0.02	6.6 x 7.1
	<b>M107524</b>	4100	0.1	0.1	0.2	5.8 x 6.3
<b>M102276</b>		4100	0.1	0.1	0.2	6.6 x 7.1
	<b>M107525</b>	8100	0.1	0.1	0.2	5.8 x 6.3
<b>M102277</b>						6.6 x 7.1



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