



Analytical

Precision

Standard Features

- Easy-to-clean analytical draft shield
- Up-front level indicator
- Selectable environment settings
- Flexibility of available options
- Removable doors for easy cleaning and access
- Up-front level bubble for easy reference
- Selectable environmental settings
- Integral underweigh hook
- Standard security bracket
- Standard RS-232C
- Security menu lock
- Multiple application modes and units of measure
- Backlight display

APPROVALS



Specifications

	PA84^	PA124^	PA224^	PA163	PA323	PA523
Part #	167603	167604	167605	167606	167607	167608
List Price	\$1,729.00	bbnm,mnm	\$2,305.00	\$1,037.00	\$1,210.00	\$1,442.00
Capacity	85 g	120 g	220 g	160 g	320 g	520 g
Resolution	0.1 mg	0.1 mg	0.1 mg	0.001 g	0.001 g	0.001 g
Weighing Modes	Milligram, Gram, Carat, Ounce, Troy Ounce, Grain, Pennyweight, Momme, Taels, Tical, Tola, Baht, Mesghal, Newton, Custom Unit					
Operating Modes	Weighing, Parts Counting, Percent, Density Determination, Dynamic Weighing					
Repeatability (mg)	0.1			1		
Linearity (mg)	0.2		0.3		2	
Stabilization Time	Three seconds					
Operating Temperature	50°F to 104°F (10°C to 40°C)					
Pan Size	3.54 in (90 mm)			4.72 in (120 mm)		
Dimensions	(W x D x H) 7.7 x 11.3 x 12.6 in (19.6 x 28.7 x 32 cm)					
Weight (Approx.)	10 lb (4.5 kg)					
Calibration Weight (g)	50/80	50/100	100/200	100/150	200/300	200/500
Power	120 VAC adapter (220-240 VAC adapter by special order), 50/60 Hz					
Warranty	Two-year Limited Warranty					
Return Policy	OHAUS Standard Policy - restock fee may apply					

^Weighing Chamber

Specifications

	PA1602	PA2202	PA3202	PA4202	PA2201	PA4201
Part #	167609	167610	167611	167612	167613	167614
List Price	\$932.00	\$1,095.00	\$1,327.00	\$1,499.00	\$905.00	\$1,062.00
Capacity	1,600 g	2,200 g	3,200 g	4,200 g	2,200 g	4,200 g
Resolution	0.01 g	0.01 g	0.01 g	0.01 g	0.1 g	0.1 g
Weighing Modes	Milligram, Gram, Carat, Ounce, Troy Ounce, Grain, Pennyweight, Momme, Tael, Tical, Tola, Baht, Mesghal, Newton, Custom Unit					
Operating Modes	Weighing, Parts Counting, Percent, Density Determination, Dynamic Weighing					
Repeatability (mg)	10				100	
Linearity (mg)	20				100	
Stabilization Time	Three seconds					
Operating Temperature	50° F to 104° F (10° C to 40° C)					
Pan Size	7.1 in (180 mm)					
Dimensions	(W x D x H) 7.7 x 11.3 x 12.6 in (19.6 x 28.7 x 32 cm)					
Weight (Approx.)	7.3 lb (3.3 kg)					
Calibration Weight (g)	1,000/1,500	1,000/2,000	2,000/3,000	2,000/4,000	1,000/2,000	2,000/4,000
Power	120 VAC adapter (220-240 VAC adapter by special order) , 50/60 Hz					
Warranty	Two-year Limited Warranty					
Return Policy	OHAUS Standard Policy - restock fee may apply					

Part Number/Price

Part #	Model #	Description	Price
167603	PA84	85 g x 0.1 mg	\$1,729.00
167604	PA124	120 g x 0.1 mg	\$2,075.00
167605	PA224	220 g x 0.1 mg	\$2,305.00
167606	PA163	160 g x 0.001 g	\$1,037.00
167607	PA323	320 g x 0.001 g	\$1,210.00
167608	PA523	520 g x 0.001 g	\$1,442.00
167609	PA1602	1,600 g x 0.01 g	\$932.00
167610	PA2202	2,200 g x 0.01 g	\$1,095.00
167611	PA3202	3,200 g x 0.01 g	\$1,327.00
167612	PA4202	4,200 g x 0.01 g	\$1,499.00
167613	PA2201	2,200 g x 0.1 g	\$905.00
167614	PA4201	4,200 g x 0.1 g	\$1,062.00

Options/Accessories

Part #	Model #	Description	Price
67413	SW12W	TAL software WinWedge®	\$425.00
104770	80251932	Paper for printer	\$15.00
104771	80251933	Ribbon for printer	\$44.00
70406	80500525	RS-232 cable, PC nine-pin to Pioneer	\$155.00
77712	80500524	RS-232 cable, PC 25-pin to Pioneer	\$155.00
35263	76288-01	Security device for Pioneer	\$165.00
102799	128-00	Forceps, 2.75 in (70 mm)	\$19.00
102800	129-00	Forceps, 3.5 in (89 mm)	\$19.00
33455	5076-00	Aluminum scoop, 1.5 in x 2 in (3.8 cm x 5.1 cm), weight 4 g	\$23.00
33454	4590-30	Black scoop, aluminum 4 in x 3.5 ft (10.2 cm x 8.9 cm), weight 24 g	\$29.00
33451	3369-10	Polypropylene Maxi-Scoop™ 10 in dia. x 2.5 in deep (25.4 cm dia. x 6.4 cm deep) with pouring spout, weight 145 g	\$33.00
97250	80250400	Stainless steel scoop 11.9 in x 7.38 in x 1.69 in	\$59.00
100292	80250954	Stainless steel scoop 17.2 in x 11 in x 3.4 in (44 cm x 28 cm x 8.5 cm)	\$74.00
156234	46001724	AC adapter (requires 156235 plug set)	\$37.00
156235	46001780	Universal plug set	\$14.00