



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	Consult	bbnm,mnm	Consult	Consult	Consult	Consult
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	Consult	Consult	Consult	Consult	Consult	Consult
Capacity	1,600g	2,200g	3,200g	4,200g	2,200g	4,200g
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	Consult
167604	PA124	120 g x 0.1 mg	Consult
167605	PA224	220 g x 0.1 mg	Consult
167606	PA163	160 g x 0.001 g	Consult
167607	PA323	320 g x 0.001 g	Consult
167608	PA523	520 g x 0.001 g	Consult
167609	PA1602	1,600 g x 0.01 g	Consult
167610	PA2202	2,200 g x 0.01 g	Consult
167611	PA3202	3,200 g x 0.01 g	Consult
167612	PA4202	4,200 g x 0.01 g	Consult
167613	PA2201	2,200 g x 0.1 g	Consult
167614	PA4201	4,200 g x 0.1 g	Consult

Options/Accessories

Part #	Model #	Description	Price
67413	SW12W	TAL software WinWedge®	Consult
104770	80251932	Paper for printer	Consult
104771	80251933	Ribbon for printer	Consult
70406	80500525	RS-232 cable, PC nine-pin to Pioneer	Consult
77712	80500524	RS-232 cable, PC 25-pin to Pioneer	Consult
35263	76288-01	Security device for Pioneer	Consult
102799	128-00	Forceps, 2.75 in (70 mm)	Consult
102800	129-00	Forceps, 3.5 in (89 mm)	Consult
33455	5076-00	Aluminum scoop, 1.5 in x 2 in (3.8 cm x 5.1 cm), weight 4 g	Consult
33454	4590-30	Black scoop, aluminum 4 in x 3.5 in (10.2 cm x 8.9 cm), weight 24 g	Consult
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	Consult
97250	80250400	Stainless steel scoop 11.9 in x 7.38 in x 1.69 in	Consult
100292	80250954	Stainless steel scoop 17.2 in x 11 in x 3.4 in (44 cm x 28 cm x 8.5 cm)	Consult
156234	46001724	AC adapter (requires 156235 plug set)	Consult
156235	46001780	Universal plug set	Consult