



Standard Features

- Full 304 stainless steel housing with chemical resistant keypad
- Removable stainless steel weighing pan
- USDA approved
- Supports HACCP
- Resolutions up to 20,000d
- SmarText™ user interface
- Bright backlit LCD display
- Convenient up-front level device
- NTEP 08-008A1 models available by special order

Specifications

Weighing Units:

Gram, kilogram, ounce, pound, decimal, pound/ounce, fractional ounces (see technical manual for complete listing)

Operating Modes:

Weighing, percent weighing, combined zero/tare, specific Gravity

Power:

20 VAC adapter (9 VDC, 0.5 A), four 1.5 volt C batteries (not included)

Stabilization Time:

< 3 seconds

Battery Life:

V31XH202, V31XH402, V31X501:

50 hours with alkaline cells

V31XH2, V31X3, V31XH4, V31X6:

120 hours with alkaline cells

Protection Rating:

IP44 (non-washdown)

Calibration:

Digital external calibration

Temperature:

Operating:
0 °C to 40 °C (32 °F to 104 °F)

Est. Weight:

10 lb (4.8 kg)

Warranty:

One-year limited

Return Policy:

OHAUS standard policy - restock fee may apply

Approvals:

NSF



Model	Capacity	Readability	Pan Size	Dimensions	Part #	List Price
V31XH202	200 g	0.01 g	4.7 in (120 mm)	8.5 × 7.3 × 3 in (218 × 186 × 72 mm)	100283	Consult
V31XH402	400 g	0.01 g	4.7 in (120 mm)	8.5 × 7.3 × 3 in (218 × 186 × 72 mm)	117790	Consult
V31X501	500 g	0.1 g	4.7 in (120 mm)	8.5 × 7.3 × 3 in (218 × 186 × 72 mm)	117789	Consult
V31XH2	2 kg	0.1 g	5.8 × 6.2 in (146 × 158 mm)	8.5 × 7.3 × 3 in (218 × 186 × 72 mm)	100284	Consult
V31X3	3 kg	1 g	5.8 × 6.2 in (146 × 158 mm)	8.5 × 7.3 × 3 in (218 × 186 × 72 mm)	100285	Consult
V31XH4	4 kg	0.1 g	5.8 × 6.2 in (146 × 158 mm)	8.5 × 7.3 × 3 in (218 × 186 × 72 mm)	117792	Consult
V31X6	6 kg	1 g	5.8 × 6.2 in (146 × 158 mm)	8.5 × 7.3 × 3 in (218 × 186 × 72 mm)	100286	Consult

Options/Accessories

Part #	Model #	Description	Price
103119	80251216	Hardshell carrying case for FD and Valor	Consult
102756	80251147	Sandwich pan, 11 in × 5.9 in (280 × 150 mm)	Consult
102757	80251148	French fries holder pan	Consult
102758	80251149	Ice cream cone holder	Consult
100292	80250954	Stainless steel scoop 17.2 × 11 × 3.4 in (44 × 28 × 8.5 cm)	Consult
97250	80250400	Stainless steel scoop 11.9 × 7.4 × 1.7 in (30 × 18.7 × 4.3 cm)	Consult

