



EW-1500i square pan



EW-1500i round pan

### Standard Features

- Backlit weight display
- Remote zeroing
- Easy-to-install NiCad battery option
- RS-232C bidirectional interface
- Counting/Percentage/Comparator modes
- Triple range

### APPROVALS



### Specifications

	EW-150i			EW-1500i			EW-12Ki		
Part#	97768			—			—		
List Price	Consult			—			—		
<b>NTEP</b> Part#	—			97769			97771		
List Price	—			Consult			Consult		
Capacity	30g	60g	150g	300g	600g	1,500g	3,000g	6,000g	12,000g
Resolution	0.01g	0.02g	0.05g	0.1g	0.2g	0.5g	1g	2g	5g
Operating Mode	Counting, Percentage								
Repeatability	0.01g	0.02g	0.05g	0.1g	0.2g	0.5g	1g	2g	5g
Linearity	±0.01g	±0.02g	±0.05g	±0.1g	±0.2g	±0.5g	±1g	±2g	±5g
Sensitivity Drift	20 ppm/°C (10°C to 30°C/50°F to 86°F)								
Operating temperature	14°F to 104°F (-10°C to 40°C) less than 85% R.H. (non-condensing)								
Pan Size	Ø 4.3 in (110 mm)			5.2 x 6.7 in (133 x 170 mm)					
Dimensions	(W x D x H) 7.5 x 8.6 x 2.2 in (190 x 218 x 55 mm)								
Weight	2.4 lb (1.1 kg)			3.5 lb (1.5 kg)					
Calibration Mass (default setting)	150g			1,500g			12kg		
Power	AC adapter or Ni-MH battery pack (option)								
Approvals	-			NTEP CC 04-019			NTEP CC 04-019		
Warranty	Five-year Limited Warranty								
Return Policy	A&D Weighing Standard Policy - restock fee may apply								
<b>UNIT OF MEASURE</b>	Decimal Ounce	2.116 x 0.0005 oz	5.292 x 0.002 oz	10.580 x 0.005 oz	21.16 x 0.01 oz	52.92 x 0.02 oz	105.80 x 0.05 oz	211.6 x 0.1 oz	423.2 x 0.2 oz
	Decimal Pound	-	-	0.6615 x 0.0005 lb	1.323 x 0.001 lb	3.306 x 0.002 lb	6.615 x 0.005 lb	13.23 x 0.01 lb	26.46 x 0.02 lb
	Troy Ounce	0.9645 x 0.0005 ozt	1.929 x 0.001 ozt	4.822 x 0.002 ozt	9.645 x 0.005 ozt	19.29 x 0.01 ozt	48.22 x 0.02 ozt	96.45 x 0.05 ozt	192.9 x 0.1 ozt
	Pennyweight	19.29 x 0.01 dwt	38.58 x 0.02 dwt	96.45 x 0.05 dwt	192.9 x 0.1 dwt	385.8 x 0.2 dwt	964.5 x 0.5 dwt	1,929 x 1 dwt	3,858 x 2 dwt
	Carat	150.00 x 0.05 ct	300.0 x 0.1 ct	750.0 x 0.2 ct	1,500.0 x 0.5 ct	3000 x 1 ct	7500 x 2 ct	-	-
	Momme	8.000 x 0.005 mom	16.00 x 0.01 mom	40.00 x 0.02 mom	80.00 x 0.05 mom	160.0 x 0.1 mom	400 x 0.2 mom	800 x 0.5 mom	1,600 x 1 mom
	Grain Unit	463.0 x 0.2 GN	926.0 x 0.5 GN	2,315 x 1 GN	4,630 x 2 GN	9,260 x 5 GN	23,150 x 10 GN	-	-
	Tael (HK General)	0.7935 x 0.0005 TL	1.587 x 0.001 TL	3.968 x 0.002 TL	7.935 x 0.005 TL	15.87 x 0.01 TL	39.68 x 0.02 TL	79.35 x 0.05 TL	158.7 x 0.1 TL

### Part Number/Price

Part #	Model #	Description	Price
97768	EW-150i	30 g x 0.01 g/60 g x 0.02 g/150 g x 0.05 g	Consult
97769 (NTEP)	EW-1500i	300 g x 0.1 g/600 g x 0.2 g/1,500 g x 0.5 g	Consult
97771 (NTEP)	EW-12Ki	3,000 g x 1 g/6,000 x 2 g/12,000 g x 5 g	Consult

### Options/Accessories

Part #	A&D Model #	Description	Price
97760	EKW-04i	Comparator/relay outputs/buzzer	Consult
97761	EKW-07i	Underhook for EK-4100i/6100i/6000i/12Ki/EW-12Ki	Consult
97762	EKW-09i	NiCad battery pack	Consult
97764	AX:3005824-5S	Protective dust cover (not in use)	Consult
97605	AD-100-2	Anti-theft device	Consult
97766	TB:662	AC adapter (120V)	Consult
97767	TB:164	AC adapter (240V)	Consult
151247	AD-1688	Data logger	Consult

