



EW-1500i square pan



EW-150i 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		
<b>NTEP</b> List Price	—			Consult			Consult		
Capacity	30g	60g	150g	300g	600g	1,500g	3,000g	6,000g	12,000g
Resolution	0.01 g	0.02 g	0.05 g	0.1 g	0.2 g	0.5 g	1 g	2 g	5 g
Operating Mode	Counting, Percentage								
Repeatability	0.01 g	0.02 g	0.05 g	0.1 g	0.2 g	0.5 g	1 g	2 g	5 g
Linearity	±0.01 g	±0.02 g	±0.05 g	±0.1 g	±0.2 g	±0.5 g	±1 g	±2 g	±5 g
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)	150 g			1,500 g			12 kg		
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