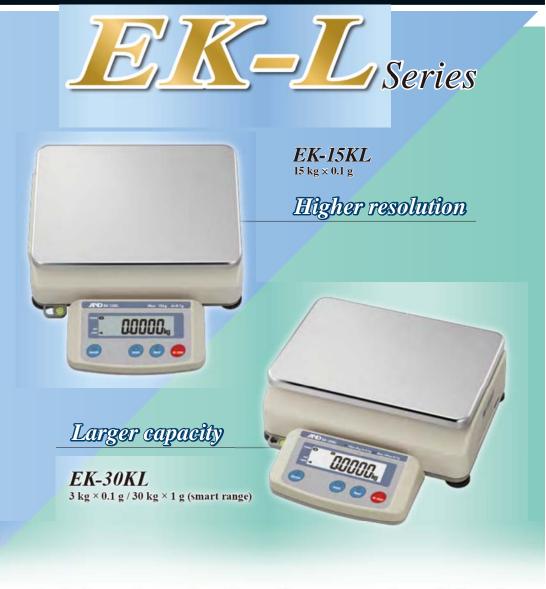
# **Precision Bench Scales**



# A choice to be made—depending on your intended use!

See reverse side







170 Shields Court Unit 2 Markham, ON L3R 9T5 TEL: (905) 475-5880 ext. 226 FAX: (905) 475-1231

# EK-15KL (15 kg × 0.1 g)

Ideal for use where large capacity and high resolution are simultaneously required (e.g. measurements of precious metal blocks, etc.)

## EK-30KL (Smart range: 3 kg $\times$ 0.1 g/30 kg $\times$ 1 g)

Especially useful when the gross weight exceeds 15 kg, yet 0.1 g readability is necessary to measure the net weight (e.g. measurements of ingredients added into a heavy container, etc.)\*1

\*1 The EK-30KL can always restore its precision range (3 kg × 0.1 g) with a press of the Re-Zero key.

### **Common features**

- ✓ Large (300 × 210 mm) weighing pan for efficient measurements of bulky objects or quantities
- ✓ Hygienic and scratch-resistant, stainless steel (SUS430) weighing pan cover
- ✓ Easy-to-read LCD display with clear, white backlight (22 mm character height)
- ✓ Multiple weighing units: g, kg, oz, lb, ozt, in addition to pcs (counting mode) and % (percent mode)\*2
- ✓ Comparator, display hold, auto power OFF functions
- ✓ Security ring for wire-locking the scale to prevent theft
- ✓ Data output to a PC, printer, etc., via RS-232C interface
- ✓ Operation with either AC adapter or optional rechargeable battery

\*2 tl (HK general/Singapore) can be added upon request.























**Specifications** 

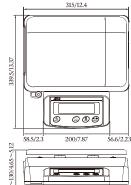
		EK-15KL   EK-30KL		
Weighing capacity		15 kg	3 kg	30 kg
Minimum weighing value		0.1 g	0.1 g	1g
Repeatability (standard deviation)		0.3 g	0.3 g	1 g
Linearity		±0.6 g	±0.6 g	±1 g
Sensitivity drift		±20 ppm/°C (10 to 30°C/50 to 86°F)		
Counting mode Min. unit weight*8		0.1 g		
N	o. of samples	5, 10, 25, 50 or 100 pieces		
Percent mode Min. % display		0.1%		
M	lin. 100% weight	10 g		
Operating temperature		10 to 40°C/50 to 104°F, 85% RH or less (no condensation)		
Battery life (on a full charge)		Approx. 100 hours (at 25°C with backlight off)		
Weighing pan size		300 × 210 mm		
Net weight		Approx. 4.2 kg	Approx. 4.9 kg	
Calibration weight		15 kg	30 kg	
Standard accessories		AC adapter, Instruction manual		

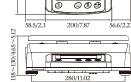
<sup>\*3</sup> Factory setting

#### **Options**

HC-02i Sealed lead acid rechargeable battery (6 V, 4 Ah)

#### Dimensions (mm/inches)









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