The HV/HW-C/CP scale family is designed to integrate easily into your weighing process. It offers a broad range of solutions for your checkweighing, parts counting or quality assurance applications. Raise your throughput, increase process security and improve your product and delivered quality

A&D Weighing

Manufature: AND Weighing
SKU: **HV-60KC232**
Weight: 24.00 lb
Free Ground Shipping within the 48 continental US States

Please Call (800)832-0055

Features

Weighing for a Wide Variety of Applications

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Secure Compliance Feel secure in your weighing process with built-in key lock function to prevent any unwanted changes and seamless data capture with available built-in printer. You can meet NTEP and Measurement Canada requirements with the HV-C and HV-CP models

Increased Throughput Speed up your weighing process with 1-second stabilization and a wide selection of accessories and connectivity options. Control the scale, change settings and output data via USB or RS-232C. Comparator lights reduce operator fatigue and errors.

Improved Ergonomics Large backlit terminal is visible even in dimly lit areas. Avoid neck and back strain with adjustable terminal head or with optional remote display and wall-mount bracket. Rollers make weighing heavy or large containers in production lines smoother and quicker.

Reliable Counting & Portioning Fast and efficient portioning and filling with Auto-Tare, which automatically tares the scale when the weight reaches a pre-set range. Combined with our Negative Checkweighing feature, you can now easily move parts from a master carton on the scale to containers on a production line.

Robust & Dependable IP65 rated base along with stainless steel weigh pan (SUS430) allow for wet weighing and is easy to keep clean and hygienic. All HV/W-C models can be easily moved and placed to best fit your process. They operate anywhere off of four standard D batteries.

	HV-C	HV-CP	HW-C	HW-CP
High-Speed Measurement	1 Second	1 Second	1.5 Second	1.5 Second
Built-in Printer	-	YES	-	YES

Battery Operation	YES	-	YES	-
GLP/GMP	-	YES	-	YES
LED Comparator Lights	YES	YES	YES	YES
Auto-Tare	YES	YES	YES	YES
Negative Checkweighing	YES	YES	YES	YES
Legal for Trade	YES	YES	-	-
RS-232 Option HVW-03C	YES	YES	YES	YES
USB Option HVW-02CB	YES	YES	YES	YES

Specifications

Model	HV-15KC	HV-60KC	HV-200KC	HW-10KC	HW-60KC	HW-100KC	HW-200K
Model with RS-232	HV-15KC-232	HV-60KC-232	HV-200KC-232	-	-	-	-
Model with USB	HV-15KC-USB	HV-60KC-USB	HV-200KC-USB	-	-	-	-
Model with Build in Printer	HV-15KCP	HV-60KCP	HV-200KCP	HW-10KCP	HW-60KCP	HW-100KCP	HW-200K
Capacity x Resolution	3 x 0.001 kg 6 x 0.002 kg 15 x 0.005 kg 6 x 0.002 lb 15 x 0.005 lb 30 x 0.01 lb 96 x 0.05 oz 240 x 0.1 oz 480 x 0.2 oz	15 x 0.005 kg 30 x 0.01 kg 60 x 0.02 kg 30 x 0.01 lb 60 x 0.02 lb 150 x 0.05 lb 480 x 0.2 oz 960 x 0.5 oz 2400 x 1 oz	60 x 0.02 kg 150 x 0.05 kg 220 x 0.1 kg 150 x 0.05 lb 300 x 0.1 lb 500 x 0.2 lb 2400 x 1 oz 4800 x 2 oz 8000 x 5 oz	10 x 0.001 kg 20 x 0.002 lb 320 x 0.05 oz	60 x 0.005 kg 150 x 0.01 lb 2400 x 0.2 oz	100 x 0.01 kg 200 x 0.02 lb 3200 x 0.5 oz	220 x 0.02 kg 500 x 0.05 lb 8000 x 1 oz
Max. countable number	150,000	120,000	110,000	100,000	120,00	100,000	110,000
Legal For Trade	NTEP #17-099			-	-	-	-
Number of samples	5, 10, 20, 50 or 100						
Stabilization time	Within 1 second			Within 1.5 second			
Repeatability (std. deviation) [kg]	0.001 0.002 0.005	0.005 0.01 0.02	0.02 0.05 0.1	0.002	0.01	0.02	0.04
Linearity [kg]	±0.001 ±0.002 ±0.005	±0.005 ±0.01 ±0.02	±0.02 ±0.05 ±0.1	±0.002	±0.01	±0.02	±0.04
Sensitivity drift	±20 ppm / °C (5 °C to 35 °C / 41 °F to 95 °F)						

Display	7 segment LCD (Character height: 25 mm) with backlight; 3-color, 5-step LED comparator lights					
Display update	10 times / second					
Operating temperature	-10 °C to 40 °C / 14 °F to 104 °F, 85% R.H. or less (no condensation)					
Power	HV/W-C series: AC adapter or four D batteries (approx. 1200 hours using alkaline batteries, with display backlight and LED comparator lights OFF HV/W-CP series: AC adapter					
Weighing pan size	250 x 250 mm 9.8 x 9.8 in	330 x 424 mm 13.0 x 16.7 in	390 x 530 mm 15.4 x 20.9 in	250 x 250 mm 9.8 x 9.8 in	330 x 424 mm 13.0 x 16.7 in	390 x 530 mm 15.4 × 20.9 in
Dimensions (W × D × H)	275 x 474 x 368 mm 10.8 x 18.7 x 14.5 in	330 x 621 x 771 mm 13.0 x 24.5 x 30.4 in	390 x 712 x 773 mm 15.4 x 28.0 x 30.4 in	275 x 474 x 368 mm 10.8 x 18.7 x 14.5 in	330 x 621 x 771 mm 13.0 x 24.5 x 30.4 in	390 x 712 x 773 mm 15.4 x 28.0 x 30.4 in
Weight HV/W-C series	6 kg / 13 lb	11 kg / 24 lb	17 kg / 37 lb	6 kg / 13 lb	11 kg / 24 lb	17 kg / 37 lb
Weight HV/W-CP series	7 kg / 15 lb	12 kg / 26 lb	18 kg / 40 lb	7 kg / 15 lb	12 kg / 26 lb	18 kg / 40 lb

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