

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





Manufature: AND Weighing SKU: **HW-60KC** Weight: 24.00 lb

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

| in o doi | 111 10110 | 111 00110 | 117 200110 | 1111 10110 | 1111 00110 | 1111 100110 | 00 |
|--|---|---|---|-----------------|---------------|---------------|------------------|
| 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-200 |
| | 3 x 0.001 kg 6 x 0.002 kg 15 x 0.005 kg | 15 x 0.005 kg 30 x 0.01 kg 60 x 0.02 kg | 60 x 0.02 kg 150 x 0.05 kg 220 x 0.1 kg | 10 x 0.001 kg | 60 x 0.005 kg | 100 x 0.01 kg | 220 x 0.02 kg |
| Capacity x Resolution | 6 x 0.002 lb 15 x 0.005 lb 30 x 0.01 lb | 30 x 0.01 lb 60 x 0.02 lb 150 x 0.05 lb | 150 x 0.05 lb 300 x 0.1 lb 500 x 0.2 lb | 20 x 0.002 lb | 150 x 0.01 lb | 200 x 0.02 lb | 500 x 0.05 lb |
| | 96 x 0.05 oz 240 x 0.1 oz 480 x 0.2 oz | 480 x 0.2 oz 960 x 0.5 oz 2400 x 1 oz | 2400 x 1 oz 4800 x 2 oz 8000 x 5 oz | 320 x 0.05 oz | 2400 x 0.2 oz | 3200 x 0.5 oz | 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 | d | | Within 1.5 seco | ond | | |
| 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 | 5 °C to 35 °C / 4′ | 1 °F to 95 °F) | | | | |

Model HV-15KC HV-60KC HV-200KC HW-10KC HW-60KC HW-100KC HW-200K

| 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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