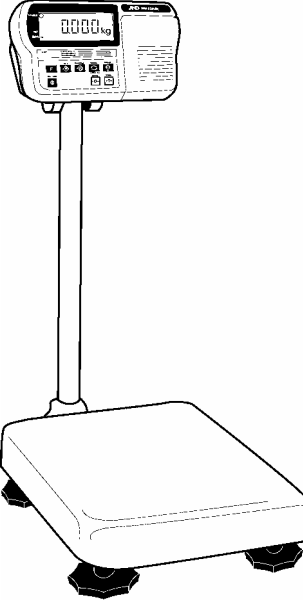


HV-G / HW-G Series

Platform Scales

| | | |
|--|---|---|
| <p><i>HW-G: Resolution up to 1/10,000</i> <i>HV-G: Triple Resolution - 3 Scales in 1</i></p> <p>14 Models & 3 Platform Sizes to choose from</p> <p>Overload Protection</p> |  | <p><i>LCD (Battery or AC) or VFD (AC)</i> <i>Choice of Display:</i></p> <p>Optional Built-In Printer for VFD Models</p> <p>Up to 500 lb (220 kg) Capacity</p> <p>Stainless Steel Weighing Pan</p> |
|--|---|---|

Features

- Counting, Percentage & Comparator Functions (standard)
- Battery Operation (GL models) for portability (Batteries not included / AC adapter standard)
- Water & Dust Resistant (IP-65) Platform
- Wide Selection of Capacities
- Bi-Directional RS-232C (standard)
- Setpoint Control for simple filling/batching/checkweighing
- Columnless models also available**
- NTEP Approval CofC 00-088A1
Canadian Approval AM-5404
except HW-G models

Model Selection Guide - Which model is best for you?

Model

HV- **KGL** - LCD
Capacity **V** - VFD

HW- **KGL** - LCD
Capacity **V** - VFD

Display: LCD (L Type) or VFD (V Type)
Capacity: HV-15, 60, 200(kg) / HW-10, 60, 100, 200(kg)
Resolution: 0.001kg to 0.1kg / 0.002 lb to 0.2 lb
Pan Size: Large (390 x 530 mm / 15.4 x 20.9 in.)
Medium (330 x 424 mm / 13.0 x 16.7 in.)
Small (250 x 250 mm / 9.8 x 9.8 in.)
Range: Single Range (HW-G Series)
0.1kg to 0.02 kg / 0.002 lb to 0.05 lb
Triple Range (HV-G Series)
Example: HV-15KGL
Capacity: 3kg/6 lb Resolution: 0.001kg / 0.002 lb
Capacity: 6kg/15 lb Resolution: 0.002kg / 0.005 lb
Capacity: 15kg/30 lb Resolution: 0.005kg / 0.01 lb

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...Clearly a Better Value



1555 McCandless Drive
Milpitas, CA 95035, USA
Toll Free: (800) 726-7099
Phone: (408) 263-5333
Fax: (408) 263-0119

Specifications:

(GL Series has a Liquid Crystal Display (LCD) & GV Series has a Vacuum Fluorescent Display (VFD))

| | HV-15KGL / GV | | | HV-60KGL / GV | | | HV-200KGL / GV | | |
|----------------------|--|-------|-------|-----------------------------|------|-------|-----------------------------|------|------|
| Capacity (kg) | 15 | 6 | 3 | 60 | 30 | 15 | 220 | 150 | 60 |
| Resolution (kg) | 0.005 | 0.002 | 0.001 | 0.02 | 0.01 | 0.005 | 0.1 | 0.05 | 0.02 |
| Capacity (lb) | 30 | 15 | 6 | 150 | 60 | 30 | 500 | 300 | 150 |
| Resolution (lb) | 0.01 | 0.005 | 0.002 | 0.05 | 0.02 | 0.01 | 0.2 | 0.1 | 0.05 |
| Capacity (oz) | 480 | 240 | 96 | 2400 | 960 | 480 | 8000 | 4800 | 2400 |
| Resolution (oz) | 0.2 | 0.1 | 0.05 | 1 | 0.5 | 0.2 | 5 | 2 | 1 |
| Capacity (lb-oz) | 30 | | | - | - | - | - | - | - |
| Resolution (lb-oz) | 0.1 | | | - | - | - | - | - | - |
| Max. Count | 15,000 pieces | | | 12,000 pieces | | | 11,000 pieces | | |
| Operating Temp. | -10°C ~ 40°C / 14° F ~ 104° F | | | | | | | | |
| Linearity | ±5g | ±2g | ±1g | ±20g | ±10g | ±5g | ±100g | ±50g | ±25g |
| PanSize (mm) | 250(W) x 250(D) mm | | | 330(W) x 424(D) mm | | | 390(W) x 530(D) mm | | |
| Pan Size (inch) | 9.8(W) x 9.8(D) inches | | | 12.95(W) x 16.69(D) inches | | | 15.35(W) x 20.87(D) inches | | |
| Physical Dim. (mm) | 275(W) x 474(D) x 368(H) | | | 330(W) x 621(D) x 771(H) | | | 390(W) x 712(D) x 773(H) | | |
| Physical Dim. (inch) | 10.8(W) x 18.7(D) x 14.5(H) | | | 13.0(W) x 24.4(D) x 30.4(H) | | | 15.4(W) x 28.0(D) x 30.4(H) | | |
| Power | HV-GL Series: AC Adapter or 6 'D' size alkaline batteries (600 hours) HW-GV Series: AC Mains only | | | | | | | | |
| Weight (Approx.) | 6 kg / 13.2 lb | | | 11 kg / 24.3 lb | | | 17 kg / 37.5 lb | | |
| Std. Accessories | AC Adapter (for GL Series only), Display Cover and Manual | | | | | | | | |

| | HW-10KGL / GV | HW-60KGL / GV | HW-100GL / GV | HW-200KGL / GV |
|--------------------|--|----------------------|----------------------|----------------|
| Capacity (kg) | 10 | 60 | 100 | 220 |
| Resolution (kg) | 0.001 | 0.005 | 0.01 | 0.02 |
| Capacity (lb) | 20 | 150 | 200 | 500 |
| Resolution (lb) | 0.002 | 0.01 | 0.02 | 0.05 |
| Capacity (oz) | 320 | 2400 | 3200 | 8000 |
| Resolution (oz) | 0.05 | 0.2 | 0.5 | 1 |
| Capacity (lb-oz) | 20 | - | - | - |
| Resolution (lb-oz) | 0.1 | - | - | - |
| Max. Count | 10,000 pieces | 12,000 pieces | 10,000 pieces | 11,000 pieces |
| Operating Temp. | -10°C ~ 40°C / 14° F ~ 104° F | | | |
| Linearity | ±2g | ±10g | ±20g | ±40g |
| PanSize (mm) | 250 x 250 mm | 330 x 424 mm | 390 x 530 mm | |
| W x D (inch) | 9.8 x 9.8 inches | 12.95 x 16.69 inches | 15.35 x 20.87 inches | |
| Phys. Dim. (mm) | 275 x 474 x 368 | 330 x 621 x 771 | 390 x 712 x 773 | |
| W x D x H (inch) | 10.8 x 18.7 x 14.5 | 13.0 x 24.4 x 30.4 | 15.4 x 28.0 x 30.4 | |
| Power | HW-GL Series: AC Adapter or 6 'D' size alkaline batteries (600 hours) HW-GV Series: AC Mains only | | | |
| Weight (Approx.) | 6 kg / 13.2 lb | 11 kg / 24.3 lb | 17 kg / 37.5 lb | |
| Std. Accessories | AC Adapter (for GL Series only), Display Cover and Manual | | | |

Specifications are subject to change without notice

Options

- HV/W-03G.... Comparator Relay Outputs/Buzzer
- HV/W-04G....RS-422/485 Interface
- HV/W-06G....Built-in Printer for HV-GV/HW-GV

Accessories

- AD-8920..... External Display
- AD-1191..... Compact Printer
- AD-8118A Journal Printer

- AD-8118B.... Universal Printer
- AD-8121A.... Multi-Function Printer
- .FV-05 AC Adapter (120V)
- .FV-06 AC Adapter (240V)

****Columnless models are also available. Interconnect cable is 10' (3 meters). Add -NC to end of part #.**

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