



# Arlyn Series Hanging Scales

## HANGING SCALE

www.arlynscales.com

v1

These versatile *high capacity* hanging scales are ideal for all lifting, force measurement, and weighing applications. The Arlyn Hanging Scale is made for hanging loads and all applications where *precision* and *extreme durability* are important. It's a versatile weighing device used to measure the weight of the objects suspended from a hook or similar attachment. The Arlyn full feature digital indicator includes large 1" high graphics digits for easy viewing. Other features include excellent accuracy of 0.1% of full capacity, pushbutton tare, zero, and optional swivel shackles and hooks.

Model	HNG-100	HNG-250	HNG-500	HNG-1500	HNG-2500	HNG-5000	HNG-20000
Capacity	100lb (45kg)	250lb (113kg)	500lb (226kg)	1500lb (680kg)	2500lb (1134kg)	5000lb (2260kg)	20000lb (9072kg)
Resolution	0.02lb (0.02kg)	0.05lb (0.02kg)	0.1lb (0.05kg)	0.2lb (0.1kg)	0.5lb (0.2kg)	1lb (0.5kg)	5lb (1kg)
Pricing	\$649	\$749	\$949	\$1,099	\$1,199	\$1,199	\$1,699

\*Other Capacities Available

### FEATURES

- Very Accurate** – Weight resolution to approximately 1 part in 5000. NIST Calibration Certificate.
- Extremely Durable** –Stainless steel load cell. 2x safety overload, 6x ultimate. Water-resistant, sealed housing.
- No Set Up** or dealer services required. Automatic calibration.
- Easy Operation** – Pushbutton functions for automatic tare & unit conversion.
- Optional Touchscreen** – Available with Arlyn UpScale touchscreen indicator.
- Bolts Are Provided**



### ADDITIONAL SPECIFICATIONS

- Power Requirements** – 117/220 VAC, 50/60 Hz.
- Optional DC-Rechargeable Battery** – approx. 20 hours use, overnight recharge (only available with MKE5 indicators)
- Accuracy** - 0.1% of full scale
- Electronics** - 32-bit microcomputer circuitry, self-test feature. All electronics on 1-plug-in board for easy service.
- Display** - 1" easy to read LCD with status annunciators
- Display Speed** - 0.5 seconds, adjustable

- Weighing Features** - Automatic calibration, eight unit conversions, net/gross, keyboard and digital tare with memory storage for tare and ID#s.
- UpScale Indicator Option** – 7" color touchscreen, visually driven user interface, user programmable extended accuracy parameters, multiple screen format choices, battery backup.
- Other Options** –RS-232, USB, Ethernet, Wi-Fi, 4-20mA, label and ticket printers, programmable setpoints for filling, mixing and monitoring, rechargeable battery, Modbus, Profinet, EtherNet/IP