



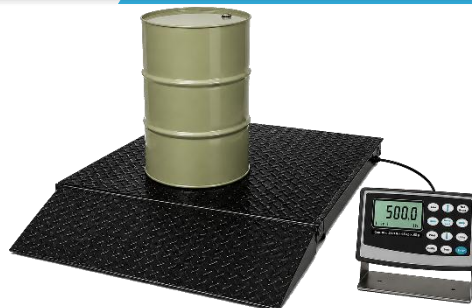
ArlynGuard-D Drum Scales

“RAIL-LESS” DRUM SCALES

www.arlynscales.com

Take advantage of our **Explosion Proof Drum Scales** that provide *intrinsic safety* at an affordable price. Our drum scales can withstand the heavy use of rolling drums up the ramp and onto the scale platform. Just 1 7/8" high, loading and unloading becomes much easier. Their extremely low power consumption provides long battery life from three (3) rechargeable AA batteries. The scale features stainless steel load cells giving the scale superior overload protection for years of trouble-free use. Other features include easy installation, easy to read graphics LCD display, full numeric keypad, easy to use menu driven interface and large memory capacity. The indicator also offers Units Conversion, Net/Gross, Tare, Zero and many other secondary functions. Its housing is made from impact resistant nylon. Learn more at <https://www.arlynscales.com/scales/arlynguard-d/>

Model	D5	D10
Capacity	500lb (220kg)	1000lb (440kg)
Readability	0.1lb (0.05kg)	0.2lb (0.1kg)
Platform Dimensions	36" x 36"	36" x 36"



FEATURES

Very Low Profile Platform – 36" x 36" aluminum plate, only 1 7/8" high. Ramp is included.

Very Accurate - Internal resolution to 1:500,000. Includes features found on scales costing 5x more.

Versatile Configurations - www.arlynscales.com/fm-explosion-proof-scale-configurations/

Optional Stainless Steel – All models also available in (SS) stainless steel construction.

Other Platform Sizes – Also available in 30" x 30" and 36" x 36". *Other sizes available on request.*

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

Dimensions - 36" x 36" x 1 7/8" high.

Included ramp 36" x 18"

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, stainless platforms and indicator, ramps, parts counting, custom and standard platform sizes up to 30" x 30" and 36" x 36".

INTRINSICALLY SAFE

Class I, II, III, Division 1, Groups A, B, C, D, E, F & G

Class I, Zone 0, AEx ia IIC (T3 Ta=60C)

Indoor Hazardous (Classified) Locations.

Non-incendive for use in Class I, Division 2, Groups A, B, C and D.

Suitable for use in Class II, Division 2, Groups F & G, Class III, Division 2 indoor Hazardous (Classified) Locations

APPROVALS

This ArlynGuard scale is equipped with one or more of:

- Model MKE-5-IS-a (b) Digital Weight Indicator System
- Load Cell Models 620-300-IS, 620-100-IS, 620-50-IS, 620-25-IS, 620-10-IS, 520-10000L-IS, 520-5000L-IS, 520-5000IS, 520-2500-IS, 520-1250-IS, 320-500-IS and 320-250-IS

which are **Factory Mutual (FM) Approved components as per Approval Standard 3600, 3610, 3611 and 3810**