



Eagle[®]

S I N C E 1 9 1 8

SCALE • UPSCALE • PROVED • APPROVED



Aqua Series
Water Proof Scales



OVERVIEW

Aqua Series can be housed or immersed in water. ABS construction with smooth surfaces ensures no possibility of food particles sticking on the surface hence no bacteria formation. Additional features of built in Battery backup, Bright LED Display, Sealed Keypad and adjustable feet.

FEATURES

- > 100% Tare range
- > 14.2 mm high super bright LED display
- > 15 mm High Super Bright LED Display
- > HI/OK/LOW Check Weighing Function available
- > Multiple Weighing Speed
- > Auto Power off Function form 1 to 99 minutes
- > Auto sleep Function is available to save battery life
- > Built in battery back up 100 hours operation of continuous use
- > Easy Access to remove Battery
- > Low Battery Indication
- > Weight Stabilization Indication
- > Fast and Stable Weighing Response
- > Sealed Circuit Board for Protection against water
- > Aircraft grade high tensile aluminum load cell
- > IP 68 Waterproof Design
- > Simple user-friendly operation
- > Anti-slip adjustable leveling feet
- > Colour coded and sealed keypad
- > Large stainless steel pan (SS304)
- > Overload protection
- > Built-In Rear display
- > AC Adaptor

RANGE

Model	Capacity	Readability
Aqua 03	3 kg	200 mg
Aqua 06	6 kg	500 mg
Aqua 15	15 kg	1 g
Aqua 30	30 kg	2 g

TECHNICAL SPECIFICATIONS

Particulars				
Model	Aqua 03	Aqua 06	Aqua 15	Aqua 30
Capacity	3 kg	6 kg	15 kg	30 kg
Readability	200 mg	500 mg	1 g	2 g
Internal Resolution	300,000			
AC power source	220 V			
Frequency	50/60 HZ			
DC power source	6V/6.5AH			
Sample Rate	20 times/Sec			
Display	7 segment, 6 digit LED display 14.2 mm high			
Power Consumption	55mA Approx.			
Battery Operation Time	100 hours			

SPECIFICATIONS

GENERAL SPECIFICATIONS

Particulars	
Stabilization time	<3 Seconds
Operating temperature	0°C - 50°C
Overall dimensions(w x d x h)	225 x 250 x 135 mm (Approx)
Operating Humidity	99% RH Max.(Non-condensing)
Keyboard	4 tactile key
Net weight	3.4 kg
Pan size	210 x 175 mm

GALLERY



Rear Display



High Tensile AI Loadcell



Sealed Circuit Board



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