

Product Datasheet

ES-H Series Precision Balance



The ES-H series balances offer a quality balance at an affordable price. All models come standard with robust cast aluminium housing and an AC adapter, and bi-directional RS-232 interface allowing communication to a PC. External calibration. With its fine feature set and simple functionality, the ES-H series is the sensible response to almost any application, in any market sectors requiring an accurate precision weighing solution.

- High precision strain gauge load cell
- Cast aluminium design for long term stability
- Rugged construction with stainless steel plate and spill ring
- AC or battery operated
- Easy to read large LCD display with blue backlight
- Parts counting function
- Sealed front panels
- Overload protection
- With leveling bubble and adjustable feet for the stability of scale
- Standard bi-directional RS232 interface
- External calibration
- Built in Under hook weighing option



ENGLISH

RS Stock Number	805-6694	805-6698	806-4702	806-4709
Capacity (g)	300	600	3000	6000
Readability (g)	0.01	0.01	0.01	0.1
Operating Temperature	50°F to 104°F / 10°C to 40°C			
Tare Range	To capacity by subtraction			
Stabilization Time	3 sec			
Weighing Modes	g, oz, ozt, dwt, ct, lb, t, pcs			
Accuracy	+/-3d			
Calibration	External calibration			
Display	LCD with blue backlight			
Power Requirements	DC 6V, 200mA or 4 AA Batteries(not included)			
Platform Size	125mm diameter	166 x 128mm	175 x 175mm	
Dimensions (W x H x D)	11"(L) x 6.9"(W) x 2.9"(H) (280mm x 178mm x 75mm)			
Net Weight	1.05 kg			