

# Product Datasheet

## ES-A Series Portable Balance



The ES series portable is lightweight, portable balances perfectly suited for use in laboratory, industrial, education and home use applications can include forensic testing, quality control, formulation, soil sampling, postal weighing and dietary.

- High precision strain gauge load cell
- Portable precision for a variety of applications including parts counting
- Rugged construction with stainless steel platform and spill ring
- AC or battery operated
- Sealed front panels
- Overload protection
- Easy 2-button operation
- Auto-zero tracking
- Auto-calibration.
- External calibration

RS Stock Number	<a href="#">805-6676</a>	<a href="#">805-6685</a>	<a href="#">805-6688</a>
Capacity(g)	300	600	3000
Readability (g)	0.01	0.1	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, gn		
Accuracy	+/-3d		
Calibration	External calibration		
Display	LCD display		
Power Requirements	DC 6V, 200mA or 4 AA Batteries(not included)		
Platform Size	120mm dia	166mm x 128mm	
Dimensions (W x H x D)	195mm x 176mm x 60mm		
Net Weight	0.8 kg	0.9 kg	

