

# Static and Out-of-Gauge (OOG) Scales



**Incorporating all the benefits of the Atrax ABS960+ scale electronics but where motorised check-in conveyors are not required, static platforms are often used for stationary weighing of airport baggage with dual displays for operator and passenger (or single display only for some OOG applications). Fitted to the top of the platform is a stainless steel cover pan which provides an attractive and durable weighing surface.**

All Atrax static scales use our OIML and NTEP approved high precision load cells to guarantee accuracy, repeatability and reliability. Height of the scale is 125mm (+/- 10mm by means of adjustable feet which allow easy levelling and height adjustment on site).

Although common sizes for this application are 600 x 600mm or 600 x 800mm, other sizes can be custom made upon request. Up to the 600 x 800mm size the static scales can be provided with a single load cell (not allowed in all countries), but from 800 x 800mm upwards four load cell versions are used. The scales can also be incorporated into single or double bag wells. The most common rating of these scales is 150 x 0.1kg (or 300 x 0.2lb).

Very popular for Out-of-Gauge (OOG) applications is our OOG-1000-1000-125 (1,000 x 1,000 x 125mm), and other sizes are also popular (refer table). For extra height, we supply stainless steel clad plinths to achieve overall heights of 250 and 300mm. The OOG versions can also be supplied with a single display only, where both operator and passenger displays are not required. While common scale ratings and scale intervals are 150 or 300 x 0.1kg, the OOG scale can also be operated to 600kg with 0.2kg intervals.

These robust static and OOG scales have provided many years of reliable service at airports around the world.



Operator Panel

Passenger Panel



Trusted in over 130 countries

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Weighing and Dimensioning Specialists



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Common Single-Point Static Scale Sizes in mm		
Width	Length	Nominal Height
600	600	125
600	800	125

Common OOG Scale Sizes in mm	
Width	Length
800	800
1,000	1,000
800	1,200
1,000	1,200

Nominal Height	
125	No Plinth
250	Medium Plinth
300	High Plinth

Note: Other sizes available upon request.

## FEATURES

- Both single point and four load cell versions are available in smaller sizes
- Attractive and durable stainless steel cover pan
- Height adjustable levelling feet
- High performance shear beam load cells
- Free standing or fitted into bag wells
- Compatible with Atrax displays
- Optional floor-mounted pedestal and housing for displays
- Motorised conveyor models also available

## SPECIFICATIONS

Maximum size single load cell version: 600 x 800mm

Maximum size four load cell version (without welded seam): 1,000 x 1,200mm

Typical capacity 150kg

Maximum capacity single load cell version: 300kg

Maximum capacity four load cell version: 600kg



Rev 1216

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