# Get on board with Atrax

# FAST, SIMPLE AND ACCURATE CONTROL OF CABIN BAGS



Trusted in over 165 countries

Don't waste time with problems caused by oversized cabin baggage. Help passengers get their carry-on baggage size and weight right, with Atrax Group's cost-effective cabin bag dimensioning unit.

Atrax's stylish unit will enhance your airport environment and save your airport operations both time and money.

The sleekly designed yet robust unit:

- Helps passengers quickly ensure their cabin baggage meets airline requirements prior to check-in
- Fixed dimension bag check cage eliminates size disputes. Customisable to airline/airport requirements
- Large, easy to read weight display with fast, accurate weighing
- Can be used at security check and boarding gates to identify noncompliant carry-on bags
- "Tilt and wheel" feature allows the unit to be easily moved to another location
- Battery powered no hazardous leads or electrical outlet constraints.

## ATRAX - WORLD LEADER IN WEIGHING AND DIMENSIONING

Atrax Group is a world leader in the design, manufacture, integration and support of weighing, measurement and related control systems for airports around the world.

Our products and systems are installed and utilised in over 800 airport projects across more than 165 countries and territories.

### **BENEFITS**

- Assists with on-time flight departure by reducing problems of passengers boarding with oversize/overweight baggage.
- Early detection of non-compliant carry-on baggage allows normal checked baggage process to be used, minimising airport staff rushing bags from departure gate to aircraft hold.
- Signage to direct passengers, or branding opportunities for both airport and/or airlines, may be incorporated.
- Easy to move and reposition for changes in passenger queuing layouts.
- Easily redeployed to other areas, allowing further use.
- A cost-effective option for airports thar takes a proactive approach in enhancing service to airlines.



# Cabin bag dimensioning unit



#### **CONTACT US**

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#### Trusted in over 165 countries

# **TECHNICAL SPECIFICATIONS**

Features	Go/No Go bag size determination
	Centrally located easy to read weight display
	Chrome-plated tubular steel bag cage and base plate
	Extruded aluminium frame with polycarbonate panels front and back
	Steel base frame with ABS overlay
	Single high-precision rugged load cell
	Two nylon wheels at rear facilitate "tilt and wheel" movement
Capabilities	Size check and weighing in one simple operation
	Bag weight of up to 40kg in 0.1kg increments
	Overload capacity of 150kg, in case of passenger standing on base
Display	7-segment monochrome LCD display panel
	195mm wide x 82mm high
	Display panel digits 60mm high
	Stable weight reading achieved in less than 2 seconds
	Display resolution of 0.1kg
Power	Operates with 4 standard D cell alkaline batteries
	Battery life indicator
	Smart circuitry senses when the unit is not in use and enters standby mode to conserve battery life
	Greater than 100,000 bag weighing operations, or up to a year on standby, per set of batteries
Dimensions	Overall height: 1830mm or 980mm
	Base front-to-back depth: 510mm
	Width: 674mm
	Weight: 48kg
	Standard bag cage for maximum bag size: 56 x 36 x 23cm LxHxD
	Customisable to airline requirements
	*Atrax's continuous improvement program may cause changes to this specification

## WHY ATRAX?

With product in over 800 airports, Atrax understands airport operations, and our success is achieved by delivering the best solutions to meet the industry's needs.

- Our stylish and user-friendly unit attracts passengers, encouraging them to check their carry-on bags.
- No more guesswork means passengers can make informed decisions about their cabin baggage and avoid both stress and delays.
- Quick and simple to use, there is no impact on passenger processing times.
- Customised panel signage complements the airport environment.
- Atrax smart design minimises the service requirement to just the occasional change of batteries.

