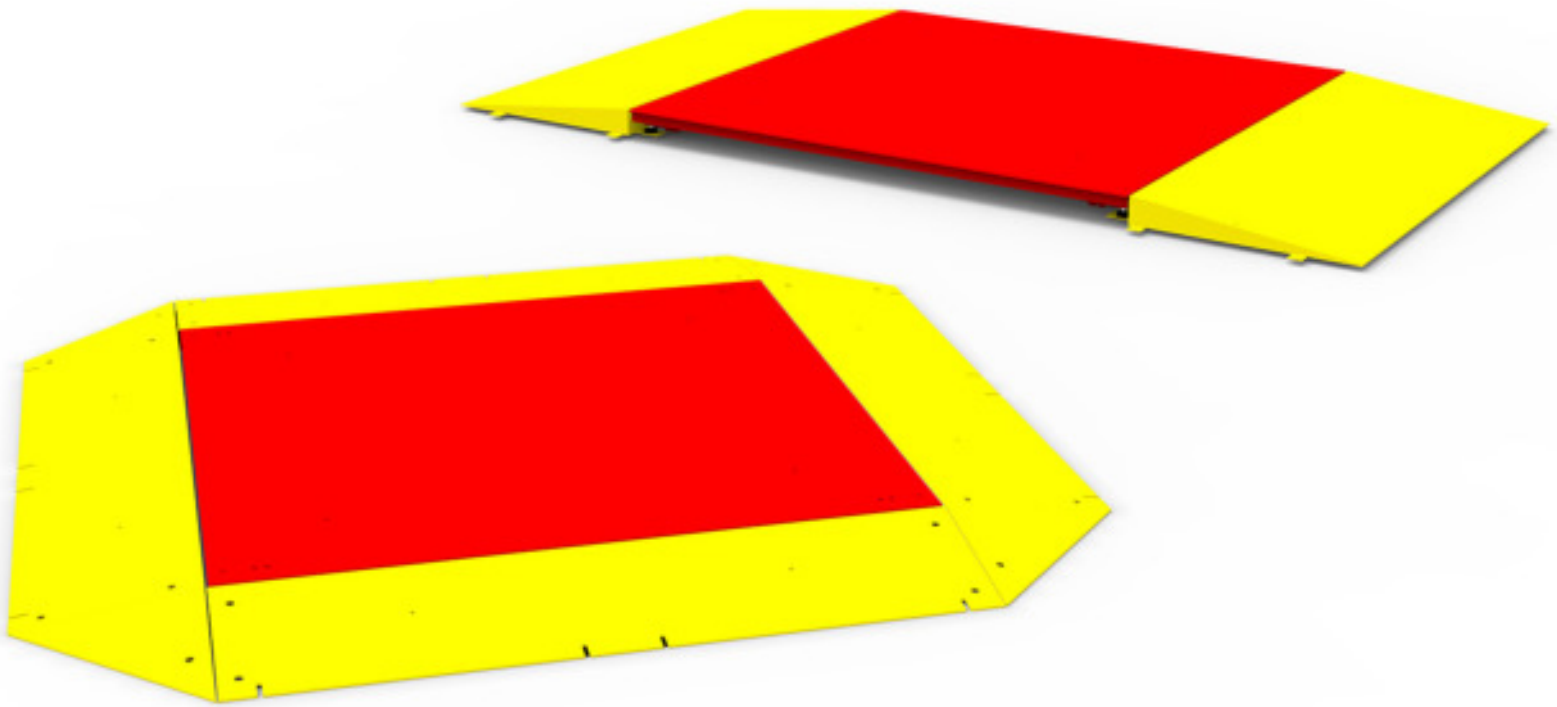


**BTEK**  
SCALES LLC



**AIR CARGO**  
**LOW PROFILE SCALE**

**CUTTING-EDGE TECHNOLOGY**

# AIR CARGO SCALES

Whether you are weighing goods from a ship, motor vehicle or aircraft, B-TEK's Air Cargo Scales can handle your particular weighing needs! Air Cargo Scales are engineered for lift trucks and pallet jacks to allow for an easy transition at any location from floor to scale. B-TEK produces two types of low profile air cargo scales. The low profile pancake design has a deck height of 4.5" and 360 degrees of safety yellow ramps for easy access from all sides. The low profile cargo scale is designed with a 5.5" deck height and safety yellow end ramps for in and out traffic. Both scales available in 10' x 10' and 20' x 10' size.

## Features and Specifications

- **COC:** Non-NTEP
- **Type:** Above ground pancake style with 360° ramps or Above ground with end ramps
- **Scale Capacity:** 30,000 x 10 lb
- **Scale Height:** Pancake: 4-1/2" / Low Profile: 5.5"
- **Available Sizes:** 10' x 10' & 20' x 10' / Custom size platforms available
- **Weighbridge:** 1/2" carbon steel tread plate with formed channel sub-structure
- **End Load Capacity:** 100% full scale and end load capacity
- **Deck:** Top access junction box, leveling foot adjustment holes and threaded lifting eye bolt holes: 5/8"-11 eyebolt
- **Ramps:**
  - 360° Ramps:** 360° tread plate ramps, 30" length, painted safety yellow
  - End Ramps:** (2) 4' x 10' of safety yellow tread plate ramps offer access to both ends of the scale
- **Paint System:** Alkyd Enamel
- **Load Cell:** Plated alloy steel, 350 Ohms, 3.0 mV/V, FM Approved
- **Leveling Foot:** B-TEK stainless steel rigid foot - 3.00" diameter base
- **Junction Box:** NEMA 4 fiberglass reinforced plastic (FRP) with signal trim summing board
- **Includes:** B-TEK Load Cell Cable: required cables from scale to indicator / Wedge Anchors: 1/2" x 4.25" for scale and ramps

## Options and Accessories

- 52" indicator column with indicator / printer shelf, painted safety yellow

## Warranty

- 3-Years on weighbridge steel structure
- 2-Years on load cells, junction box and summing board

