



**AQUASHIELD**  
**WASHDOWN BENCH SCALE**

**CUTTING-EDGE TECHNOLOGY**

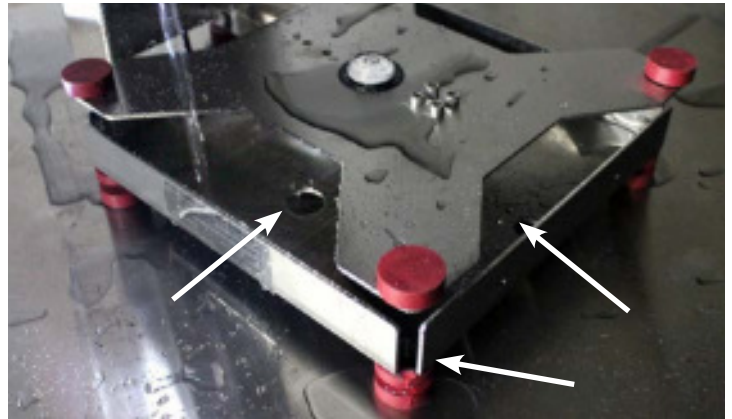
# AQUASHIELD BENCH SCALE

One of B-TEK's greatest strengths is the ability to solve problems by providing not just a scale but a weighing solution. We spent two years designing a bench scale that not only provides the ultimate in durability, accessibility and cleanout, but also provides functionality and programmability when paired with our T400 indicator line. Whether it's storing data or communicating back to a PLC, the AquaShield is built to impress!

Understanding that not all washdown environments are the same and some call for extreme high-pressure, we've included hermetically sealed IP69K load cells in our AquaShield Max Series. Made of heavy duty stainless steel while being FDA compliant, the AquaShield Max is the ultimate scale for longevity in the most extreme washdown conditions. The AquaShield and AquaShield Max base can be purchased alone or packaged with a T401S or T403S indicator.

## Features

- **NTEP COC:** 20-042
- **Canadian Approval:** AM-6145
- **Indicator:** T401S or T403S Indicator (includes column)
- **Aqueduct Drainage System (ADS):** Provides an unimpeded path for water evacuation and prevents accumulation of liquid / material build-up
- **Type:** Single point bench scale
- **Scale Capacity:** 5, 20, 50, 100 and 200 lb
- **Scale Height:** 4"
- **Available Sizes:** 10" x 10", 12" x 12" and 18" x 18"
- **Weighbridge:** 304 stainless steel heavy duty formed base frame and spider
- **Column:** 19" tall 304 stainless open frame design / Optional with AquaShield base
- **Platter:** Heavy gauge 304 stainless steel
- **Load Cell:**
  - AquaShield:** Standard Aluminum IP65 single point, 10' cable included
  - AquaShield MAX:** Stainless steel, hermetically sealed IP69K single point, FM Approved, 10' cable included
- **Adjustable Feet:** FDA compliant
- **Applications:** Preconfigured with standard general weighing. Optional checkweighing and counting applications available.
- **Warranty:**
  - 2-Year on weighbridge steel structure
  - 3-Year on standard load cell
  - 1-Year on IP rated load cell



ADS includes specialized drainage holes on all sides of the load cell and formed channel that prevents water accumulation in the corners of the scale.

