PB/SP Suspended Platform Scale



# SUSPENDED PLATFORM

All PB3000SP PLATFORM SCALES ARE DESIGNED AND MANUFACTURED IN AUSTRALIA BY ASSOCIATED SCALES SERVICES IN WACOL, BRISBANE.



# NOT ALL PLATFORMS SCALES ARE THE SAME





Designed similar to the PB3000 system where a weigh frame is separate from the sub frame via ball races. This ensures any side shocks are taken up through he frame not the load cell

A cross section of the PB3000 SYSTEM



Height and size is customizable with limits.

SYSTEM DESIGNED FOR PITTED WEIGH FRAME OR RAMPED WEIGH FRAME. SYSTEM SHOWN WITH A RAMP

The **PB3000SP** platforms are designed around the floating deck arrangement to prevent any side loading damage. As this system has the load cells above the weigh system, water does not have the opportunity to cause damage from long term saturation.

The load cells also are also protected from high pressure cleaning.

Cleaning under the weigh plate is easily performed as the top plate is designed to be lifted and direct access under the plate is given. As there are no electronics under the plate, any amount of cleaning will not affect the scale.

Top Lifting Stainless Steel

Easy for cleaning **PL3000SP** 





Dual Range is offed if required by the customer otherwise single range systems are supplied

### **Specifications:**

Base Construction	<ul> <li>304 STINALESS STEEL Option - Galvanized</li> <li>Option – 316 Stainless Steel</li> </ul>
Load Cell Construction	<ul> <li>Stainless Steel 17-4PH</li> <li>Option – Tool Steel Load Cells</li> </ul>
Over Load	All bases have 150% overload protection
Warranty	2 years- PB3000SP

NOTE: PB3000SP are sold on custom sizes only as most sales require specific dimensions.

Warranties are described within Associated Scale Services Terms of Trade

# **Options on Weight Indicators:**



RICELAKE CW90X Environmental ProtectionIP69K Designed for Wet Areas Trade Approved



#### NOTES

