Machine foot XHTW125-XHT16210-RHOX1680-PR6251-33LA



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The design and patent protected XHTW weighing levelling foot is the optimal choice for supporting and weighing machinery, equipment, tanks and vessels in environments with strict hygienic requirements. The load cell is secured, guided and protected inside the foot.

- Secured: Load cell is secured against hazardous mechanical external impacts
- Guided: Can obtain strong forces in all directions without affecting the load cell
- Protected: Against external influences like corrosion, temperatures and bacteria

The XHTW consists of a separated footplate and spindle connected by the diametrically centered elevation on the weighing footplate. Additionally, the levelling foot is hygienically sealed to the floor by vulcanized FDA-approved, anti-vibration, anti-slip rubber, which blocks out bacteria underneath the footplate and protects the load cell.

- Maintenance free and height-adjustable compact design
- Simple and fast installation - no mounting kit needed
- The different load cells cover a span of 30 kg to 5000 kg
- Designed according to the 3-A and EHEDG hygienic standards
- Stainless steel AISI 304/A2, 1.4301. Optional AISI 316/A4, 1.4401

Technical specifications

Antislip	Yes	
Drawing no.	NGI 184491	
Footplate diameter	125 mm	4.92”
Height adjustment	66 mm	2.60”
Height max.	217 mm	8.54”
Height min.	151 mm	5.94”
Height total	255 mm	10.04”
Mounting holes	0 Pieces	
Nom. load	24900 N	
Nom. pull	0 N	
Rubber type	S75	
Sleeve diameter	16 mm	0.63”
Sleeve length	80 mm	3.15”
Spindle length	210 mm	8.27”
Thread diameter	16 mm	0.63”
Thread length	115 mm	4.53”
Thread size	M16	
Thread standard	Metric C	

Technical specifications

Drawing
coming soon

NGI A/S Virkelyst 5 9400 Nørresundby Denmark +45 98 17 45 00 ngi@ngi.dk