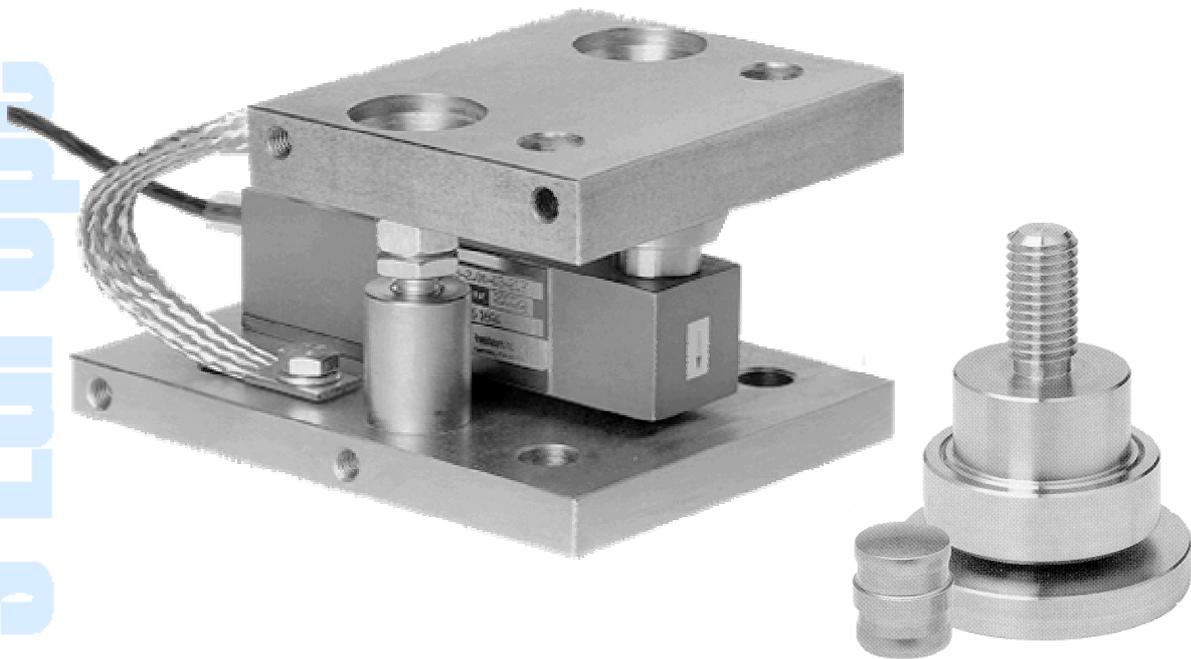


9123/5123 Self Aligning Accessories



DESCRIPTION:

The 9/5123 self aligning silo mount, combined with the 9/5123 load cell family, provides weighing assemblies suitable for process control, batch weighing, silo/hopper and belt scale applications.

The 9/5123 foot assembly is an ideal solution for medium and high capacity platform scales.

The 9/5123 mount and foot are based on a rocker pin design, combining excellent load introduction to the transducer with an overall low profile. Hardened components are used at all load bearing surfaces. The stainless steel construction guarantees long term reliability, even in the most harsh of environments.

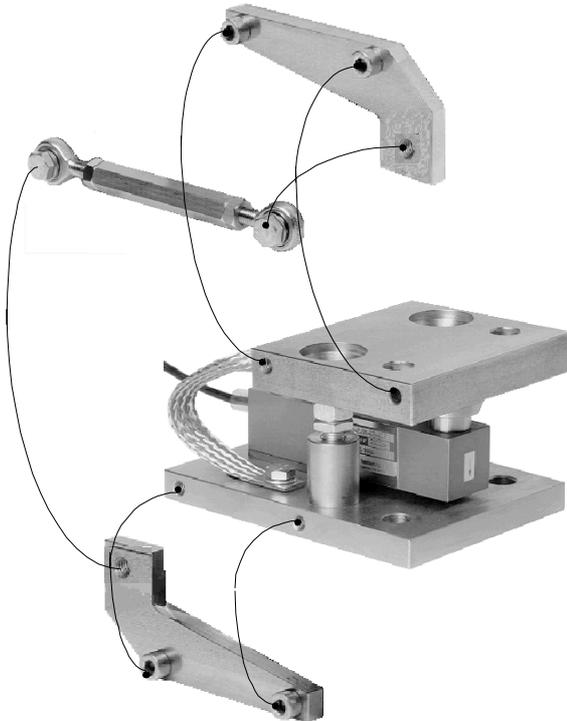
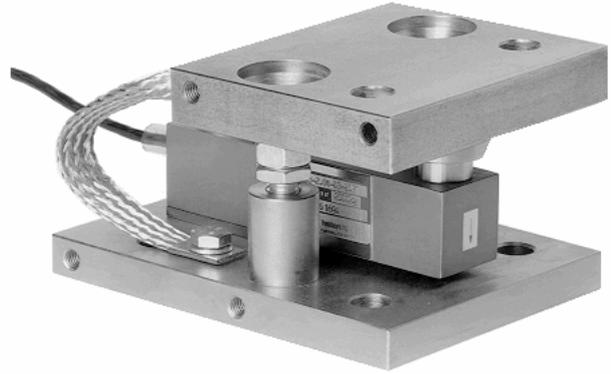
FEATURES:

- Hardened components at all load bearing surfaces
- Rocker pin load introduction
- Stainless steel or nickel plated steel versions available
- Built in horizontal movement control and lift-off protection
- Load cell (re)placement after installation of the mount
- Optional stay rod assembly
- **Capacities: 0.5 → 5t**

Revere  Transducers

Self Aligning Mount

The 9/5123 mount permits controlled horizontal movement in all directions. The design allows the load cell to be (re)placed after installation of the mount. The critical load introduction area is mechanically protected.



Stay Rod Assembly

If major load movement is anticipated stayrods should be used to restrain a vessel or platform. The 9/5123 stay rod assembly can be bolted to the mount prior to or after its installation.

Height Adjustable Foot

The stainless steel foot, which has approx. 10mm height adjustment, provides excellent load introduction to the transducer. The foot allows flexibility in platform design without compromising overall system performance.



Further information:

		Height, assembly + 9/5123 (0.5-2t)	Height, assembly + 9/5123 (5t)
Self Aligning Mount	mm	90	125
Height Adj. Foot	mm	71+10	101+10

Mount / Foot	Assembly Guidelines	Outline drawing (0.5-2t)		Outline drawing (5t)	
		Stainless steel	Nickel plated	Stainless steel	Nickel plated
Self Aligning Mount	AG 05/7-103/01	499057-10	499057-00	499058-10	499058-00
Stay Rod Assembly	AG 09/7-200(/203)/01	499068-10	499068-00	499069-10	499069-00
Height Adj. Foot		499081		499082	

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