

SIEMENS

Ingenuity for life



Weighing Technology

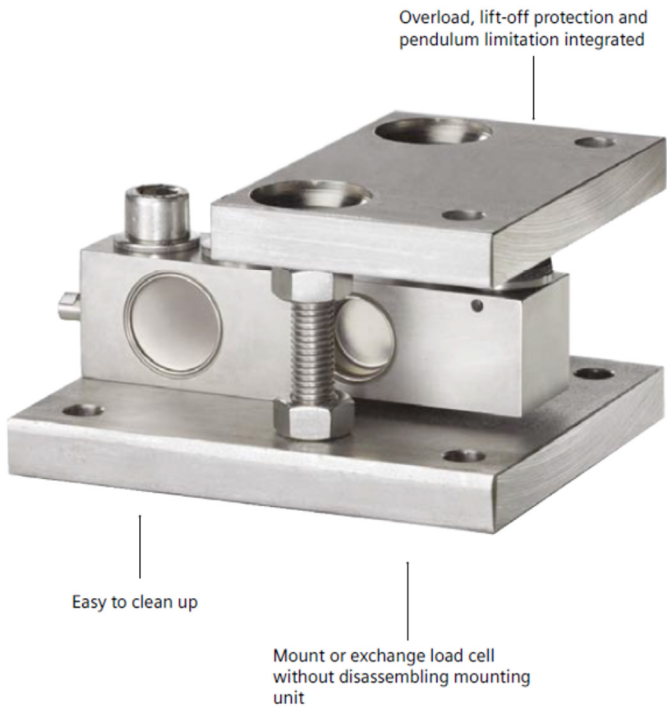
Weighing your world

Dynamic and static instrumentation solutions.

LOADCELL



SIWAREX load cells have high precision and repeatability for weighing and batching processes. They are designed for a range of applications, especially when accuracy is a must. With Siemens, you can source both your load cells and electronics. Choose from our extensive, performance-graded line of weighing products - everything you need for the whole range of tasks in your industry.






SIWAREX load cells are ideal in almost any industrial sector - food-processing, steel-making, chemical and pharmaceutical, to name a few.

With the diverse construction types and comprehensive, graded load classes ranging from 3 kilograms to 500 tons, you are sure to find the right load cell for your application.








Avoid installation troubles by complementing your load cells with SIWAREX mounting accessories. Mounting accessories get you ready for operation in the shortest possible period.

Load cells: the foundation of every scale

SIWAREX load cells


	SIWAREX WL230 BB	SIWAREX WL230 SB	SIWAREX WL250	SIWAREX WL260	SIWAREX WL270	SIWAREX WL280	SIWAREX WL290
							
Order no	7MH5106-...	7MH5107-...	7MH5105-...	7MH5102/03/04/16/17/18/20/23	7MH5108/10/14-...	7MH5113-...	7MH5122-...
Type	Bending beam for platform and hopper scales	Shear beam load cell for platform and hopper scales, overhead track scales	S-type load cell for tension and pressure applications, hanging and hopper scales, hybrid scales	Single point load cell for platform scales	Compression load cell for hopper scales, overhead truck scales, vehicle scales	Ring torsion load cell for platform and hopper scales, conveyor belt scales, roller table scales	Double shear beam load cell for big platform, hopper, and vehicle scales
Key features	<ul style="list-style-type: none"> Rated load from 10 kg to 500 kg C3 to OIML R60 IP68 	<ul style="list-style-type: none"> Rated load from 0.5 to 5t C3 to OIML R60 IP68 	<ul style="list-style-type: none"> Rated load from 50 kg to 10 t C3 to OIML R60 IP67 	<ul style="list-style-type: none"> Rated load from 3 kg to 200 kg C3 to OIML R60 IP66, IP67, IP68, IP69K 	<ul style="list-style-type: none"> Rated load from 2.8 t to 500 t C3 to OIML R60 IP66/IP68 	<ul style="list-style-type: none"> Rated load from 60 kg to 60 t C3 to OIML R60 IP66/IP68 	<ul style="list-style-type: none"> Rated load from 13.6 t to 34 t C3 to OIML R60 IP67

SIWAREX mounting units and junction boxes

	SIWAREX WL230 BB	SIWAREX WL230 SB	SIWAREX WL270 CP	SIWAREX WL270 K	SIWAREX WL280 RN	SIWAREX WL290	Junction boxes
							
Order No.	7MH5707-...	7MH4133-... 7MH5707-...	7MH5708-... 7MH5710-...	7MH3115-...	7MH4130-... 7MH4125-... 7MH4115-..	7MH5722-...	7MH4710-...
Type	Base plate and elastomer bearing for platform and hopper scales, roller table scales	Compact mounting unit for platform and hopper scales, roller table scales	Compact mounting unit for hopper scales	Self-aligning bearing for hopper scales, silo scales	Compact installation unit and arm, Elastomer bearings for platform and hopper scales, roller table scales	Mounting unit for platform and hopper scales	Junction boxes to connect several load cells to one SIWAREX weighing system
Key features	<ul style="list-style-type: none"> Rated load from 500 kg to 5 t Material: stainless steel and neoprene 	<ul style="list-style-type: none"> Rated load from 10 kg to 500 kg, 0.5 t to 5 t Material: stainless steel 	<ul style="list-style-type: none"> Rated load from 2t to 50 t, 100 t Material: stainless steel 	<ul style="list-style-type: none"> Rated load from 2.8 t to 500 t Material: steel, enameled 	<ul style="list-style-type: none"> Rated load from 60 kg to 60 t Material: stainless steel and neoprene 	<ul style="list-style-type: none"> Rated load from 13,6 kg to 34 t Material: Nickel-plated steel 	<ul style="list-style-type: none"> Material: aluminium or stainless steel IP66

Load cells: the foundation of every scale

SIWAREX load cells

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Key features	<ul style="list-style-type: none"> Rated load from 10 kg to 500 kg C3 to OIML R60 IP68 	<ul style="list-style-type: none"> Rated load from 0.5 to 5t C3 to OIML R60 IP68 	<ul style="list-style-type: none"> Rated load from 50 kg to 10 t C3 to OIML R60 IP67 	<ul style="list-style-type: none"> Rated load from 3 kg to 200 kg C3 to OIML R60 IP66, IP67, IP68, IP69K 	<ul style="list-style-type: none"> Rated load from 2.8 t to 500 t C3 to OIML R60 IP66/IP68 	<ul style="list-style-type: none"> Rated load from 60 kg to 60 t C3 to OIML R60 IP66/IP68 	<ul style="list-style-type: none"> Rated load from 13.6 t to 34 t C3 to OIML R60 IP67

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CONTACT CHESS CONTROLS FOR MORE INFORMATION

