

Technical specifications

PWS8220240318

The 4-cell PQ platform is a steel structure on 4 articulated and height-adjustable feet. It is the ideal solution in industrial applications where it is necessary to measure the weight of very large objects. The platform supports the object to be weighed and transmits its load to the cells below, which measure it synchronously to return its precise value. In this way, the weighing platform works like a huge scale that is, however, precise and robust. A stainless steel version of 4-cell PQ platform is available; this is ideal in particularly aggressive environments. Moreover, it is possible to request CE-M3000e approval.

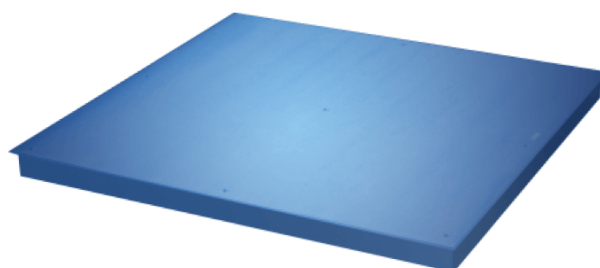
Rated load (RL):	300 ÷ 6000
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Combined error:	0.03 % RO
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Safe overload:	150 % RL
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Transducer input voltage:	3 ÷ 15 Vdc
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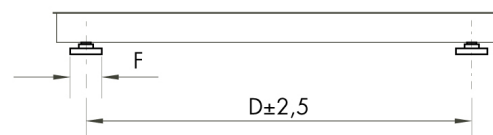
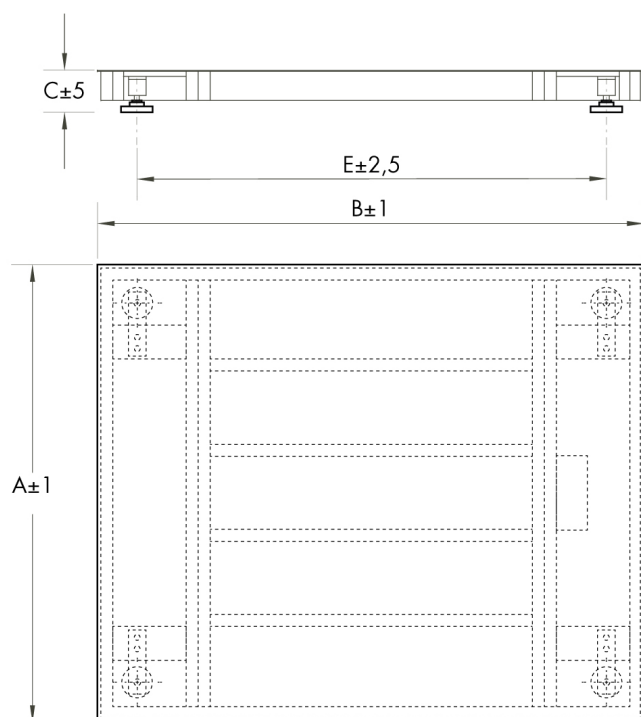
Rated output RO:	3 mV/V
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All indicated data may be changed without notice.
All the measures indicated are expressed in millimeters (mm).

Four Cells PQ

available with certification • ATEX • OIML • IECEX



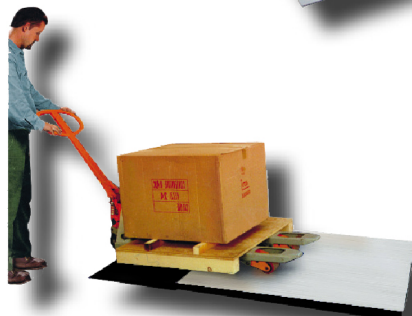
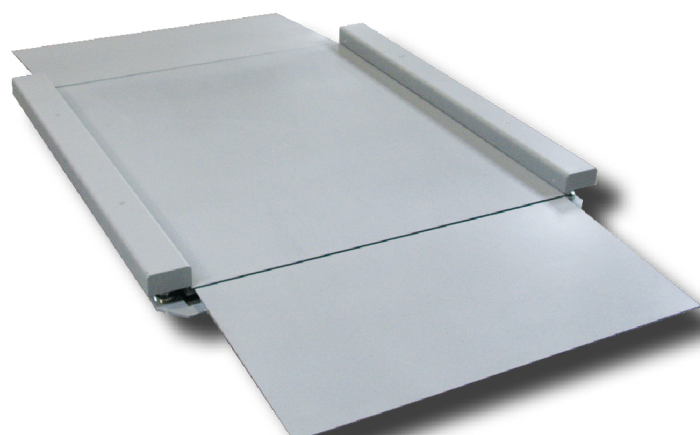
TYPE	CAPACITY	A	B	C	D	E	F
PQ0	300-600	800	800	100	600	600	60
PQ1	300-1500	1000	1000	100	800	800	60
PQ2	300-3000	1000	1250	120	800	1050	60
PQ3	300-3000	1250	1250	120	1050	1050	60
PQ4	600-3000	1250	1500	120	1050	1300	60
PQ5	600-3000	1500	1500	120	1300	1300	60

TYPE	CAPACITY	A	B	C	D	E	F
PQ6	600-3000	1250	2000	120	1050	1800	60
PQ7	600-6000	1500	2000	150	1300	1800	60
PQ8	1500-6000	1500	2500	150	1300	2300	60
PQ9	1500-6000	2000	2000	150	1800	1800	60
PQ10	3000-6000	2000	2500	150	1800	2300	60

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