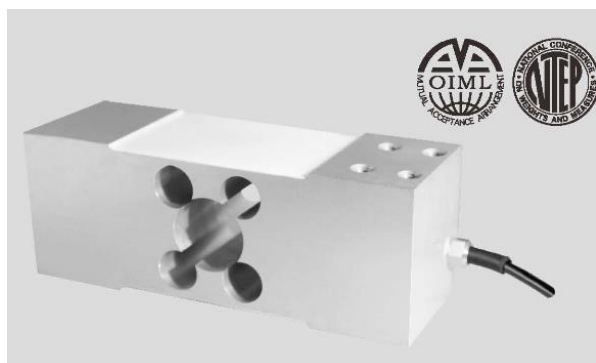


KSPM Single point load cell



Features

1. Capacities
60KG, 100KG, 150KG, 250KG, 300KG, 500KG
2. Box type single point loading structure
3. Corner adjusted before delivery ensure consistent output stated load plane
4. Simple to install, easy to
5. Material: Aluminum

Applications

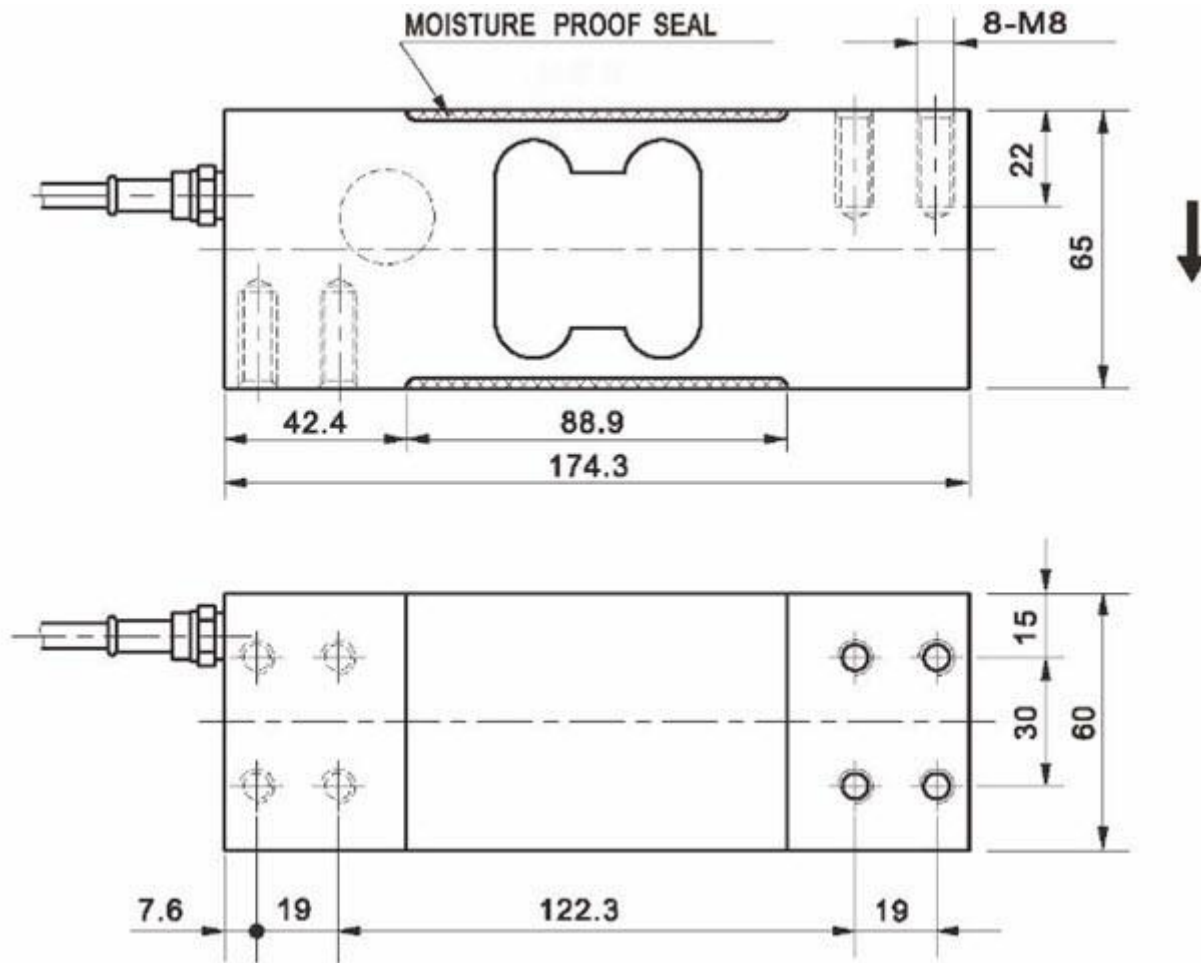
1. Suitable electronic platform scale, max size 600x600mm, etc

Specifications

Capacity	KG	60, 100, 150, 250, 300, 500
Combined Error	%FS	0.02
Creep	%FS/30min	0.02
Temperature effect on sensitivity	%FS/10°C	0.02
Temperature effect on zero	%FS/10°C	0.02
Output sensitivity		2.0 ± 0.010
Input resistance	Ω	410 +/- 15
Output resistance	Ω	350 +/- 3
Insulation resistance	MΩ	More or equivalent to 5000
Zero balance	%FS	+/-1
Temperature, Compensated	°C	-10~50
Temperature, Operating	°C	-20~60
Excitation, Recommended	V	10DC
Excitation, Max	V	12DC
Safe overload	%FS	120
Ultimate overload	%FS	150



KSPM Single point load cells



Cable specifications:

Cable length: $\phi 5.4 \times 3\text{m}$

Excitation + Red

Excitation - Black

Output + Green

Output - White Shield Transparent

Cable screen is not connected to load cell body

Specifications are subject to change without notice for improvement

