

S-QA/S-QB Series **Platform Scales**



The various capacities and size of DIGI scale platforms adapt to any specialized weighing operational needs

**S-QA/S-QB Series
Platform Scale**

S-QA/S-QB Series

Specifications

Model Name	S-QA/S-QB	(Normal steel Version)
	S-QAS/S-QBS	(Stainless steel Version)
Platter size	S-QA/S-QB	500X350(mm)
	S-QB/S-QBS	700X560(mm)
Load cell	M type	
Load cell material	Aluminum	
Sealed load cell material	Butyl rubber	
Type of Transfer	Single-point strain gauge load cell	
(Rated out put)	1mV/V±7.5%	
Total error	±0.03%FS	
(Non-Linearty,Hysteresis,Repeatability,temperature coefficient)		
Recommended excitation voltage	5-12VDC	
Input impedance	1100±50Ω	
output impedance	1000±10Ω	
Insurance resistance	1GΩ or more	
Zero balance	within±50% R.O.	
Load cell wire length	3M	

Temperature Range

Compensated	-10°C to 40°C/14°F to 104°F
Safe	-50°C to 50°C/-88°F to 122°F

Output/input wire color code

Description	Color	Connector
Excitation voltage(+)	Red	Pin 1 & 3
Excitation voltage(-)	White	Pin 2 & 4
Signal output(+)	Green	Pin 6
Signal output(-)	Yellow	Pin 7
Shield	Silver	Pin 5
Ground	Black	Pin 8

● Dimensions:350(W)X500(L)X85(H)mm
560(W)X700(L)X100(H)mm

● Net weight: S-QA/S-QAS 14kg
S-QB/S-QBS 30kg

Option

Indicator



*Specifications are subject to change without notice.

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