

FEATURES

- Ultra slim profile (16mm - 25mm)
- Wide range of capacities (20kgf - 400kgf)
- Liquefied gas weighing application
- Rugged stainless steel cover plate

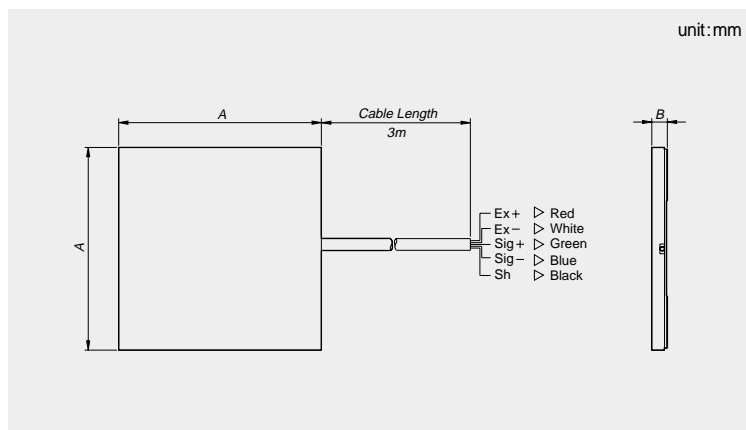
OPTIONS

- Built-in transmitter (4 - 20mA)

SPECIFICATIONS

Max. capacity	kgf	20, 50, 100, 200, 300, 400
Rated output	mV/V	2.0 ± 0.2
Zero balance	mV/V	0 ± 0.1
Combined error	%	0.05
Repeatability	%	0.05
Creep for 30 min.	%	0.03
Temperature effect on		
Zero Value	%/10°C	0.05
Output value	%/10°C	0.05
Excitation		
Recommended	V	10
Maximum	V	15
Resistance		
Input	Ω	760 ± 10
Output	Ω	700 ± 5
Insulation	M Ω	> 2,000
Compensated temperature range	°C	- 10 to +40
Operating temperature range	°C	- 30 to +80

DIMENSIONS



Material

Stainless Steel

Cable

Braided shield 4-wire round cable with Urethane-jacket

Model	Capacity	A	B
SPL - 20L, 50L - A	20kgf, 50kgf	200	19
SPL - 20L, 50L, 60L - B	20kgf, 50kgf, 60kgf	300	25
SPL - 100L	100kgf	300	25
SPL - 200L	200kgf	300	26
SPL - 300L	300kgf	300	28
SPL - 400L	400kgf	300	30