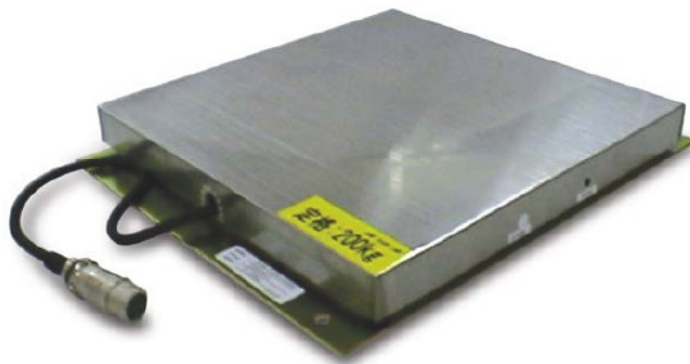


azbil

Tem-Tech Lab

**Thin Type Load Cell with Built-in
2-wired 4-20mA Circuit**

SEW-T420 Series



Application

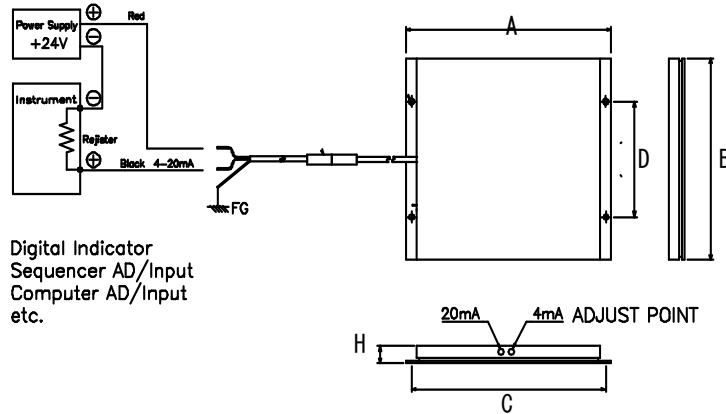
Best solution for measuring the gross weight of liquid or gas cylinders

Features & Benefits

- *The unique 4-beam measuring cell developed by our state of art technology, ensures accuracy in measuring weight*
- *The unit with built-in transmitter allows for easy “plug-in” function*
- *Water-resistant type is available*
- *Built-in 2-wired 4-20mA circuit*

Load Cell SEW series

Outline



SIZE	A	B	C	D	H	Measurement Range
200	240	200	220	140	33	50,100kg
250	290	250	270	200	33	50,100,200kg
300	340	300	326	200	33	50,100,200kg
420	460	420	440	200	33	50,100,200kg
500*	540	500	520	300	37	200,300,400kg

*with a remote amplifier(3 wired, 4-20mA output)

Specifications

Output	2wire 4-20mA
Power Supply	DC24V
Load Resistance	500ΩMax(DC24V)
Accuracy	±0.3%FS
Load Conversion	4 x Beam
Compensated Temp.	0-50 ° C
Over Load	150%

Ordering Information

Ex. SEWT420-250S (250x250mm,4-20mA output)

Model	Size (A)
SEWT420	200S 200
	250S 250
	300S 300
	420S 420
	500S 500

Specifications are subject to change without notice.

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