

## Technical specifications

PWS10520220126

The CGS4-C junction box is able to connect several load cells: it synchronizes measurements and it ensures correct and accurate weight values. The CGS4-C juction box collects the signals of the individual cells and translates them into a single signal. Our junction boxes are equipped with a quick connector for the connection to our Tester 1008, which allows the immediate control of the signals of the single cells and the system diagnostics.

Temperature range:	-30 ÷ +70 °C (max 85% humidity without condensation)
Storage temperature:	-30 ÷ +75 °C
Drilling template:	140 x 110 mm (L x H)
Dimensions:	160 x 160 x 90 mm (L x H x D)



All indicated data may be changed without notice.

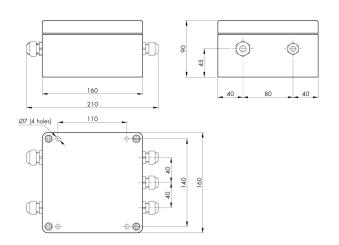




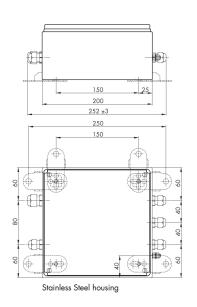


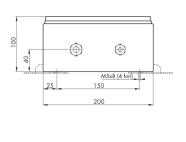


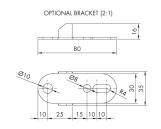




Aluminium housing

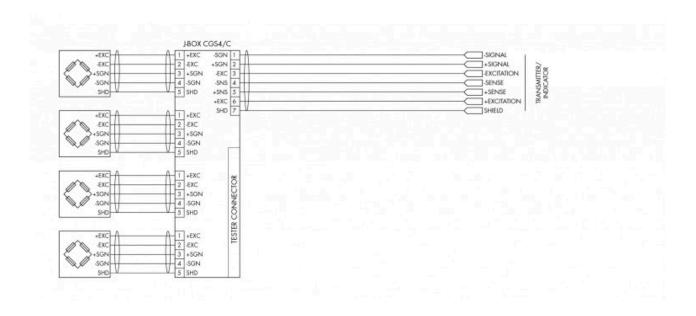






LOAD CELLS COLOUR CODE					
+Exc	Red	Red/Green	Red	Red/Blue	
-Exc	Black	Black	White	Black/Brown	
+Sgn	Green	Green/White	Green	Green	
-Sgn	White	Red/White	Blue	White	
Shd	Shield	Shield	Shield	Shield	
	SENSORTRONICS	NOBEL	MINEBEA	PAVONE	





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All the measures indicated are expressed in millimeters (mm)