

Technical specifications

PVS10520201006

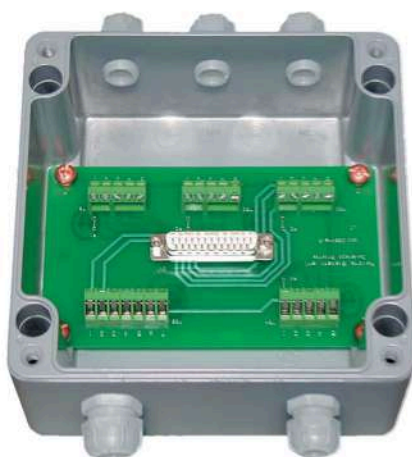
The CGS4-C junction box is able to connect several load cells: it synchronizes measurements and it ensures correct and accurate weight values. The CGS4-C junction box collects the signals of the individual cells and translates them into a single signal. Our junction boxes are equipped with a quick connector 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:	-10 ÷ +50 °C (max 85% humidity without condensation)
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Storage temperature:	-20 ÷ +70 °C
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Drilling template:	140 x 110 mm (L x H)
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Dimensions:	160 x 160 x 90 mm (L x H x D)
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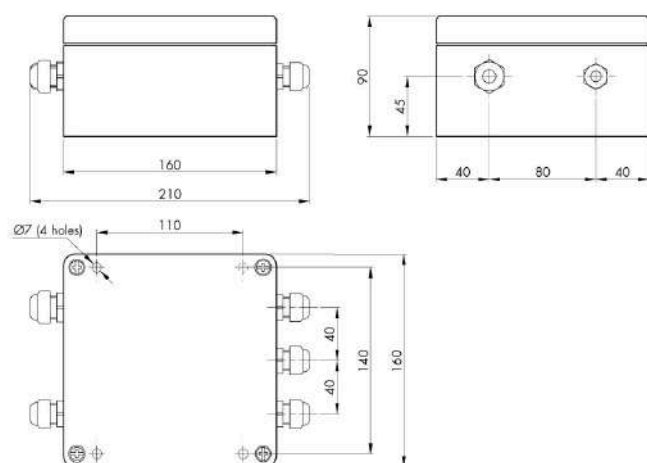
All indicated data may be changed without notice.
All the measures indicated are expressed in millimeters (mm).

Junction Box **CGS4-C**

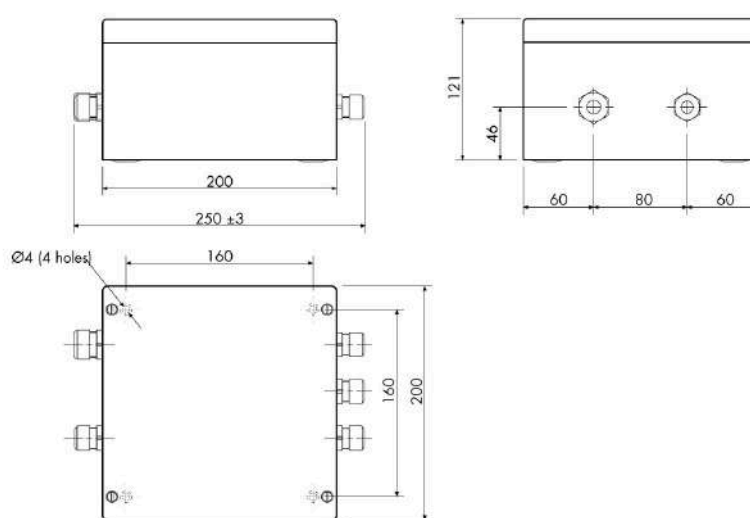
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Aluminium housing



Stainless Steel housing

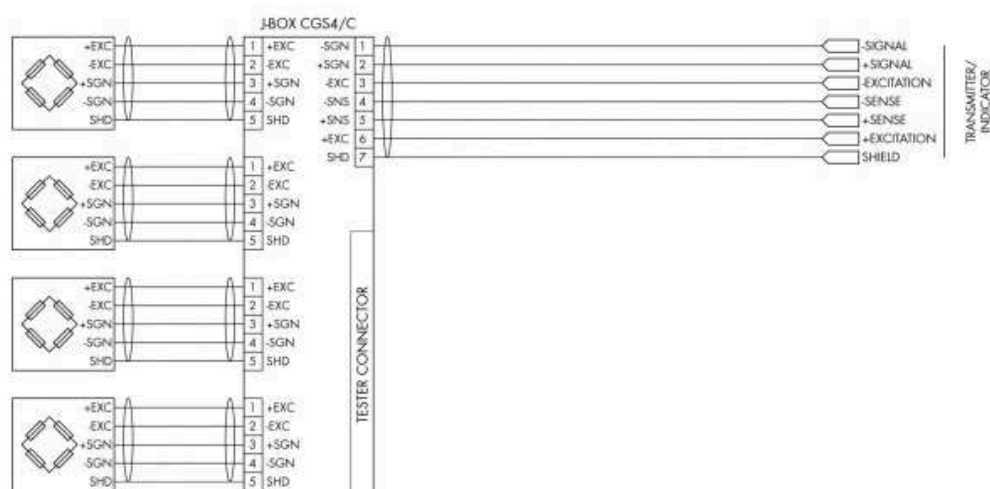
LOAD CELLS COLOUR CODE

+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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