

Technical specifications

PWS10520251216

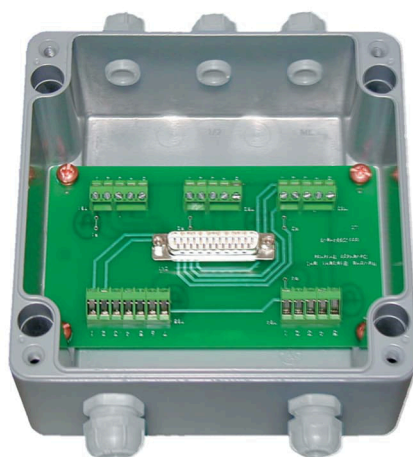
The CGS4-C junction box is able to connect several load cells: it synchronizes measurements and it ensures correct and accurate weight values. The CGS4-C junction box collects the signals of the individual cells and translates them into a single signal. Our junction boxes are equipped with a quick connector 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:	-30 ÷ +70 °C (max 85% humidity without condensation)
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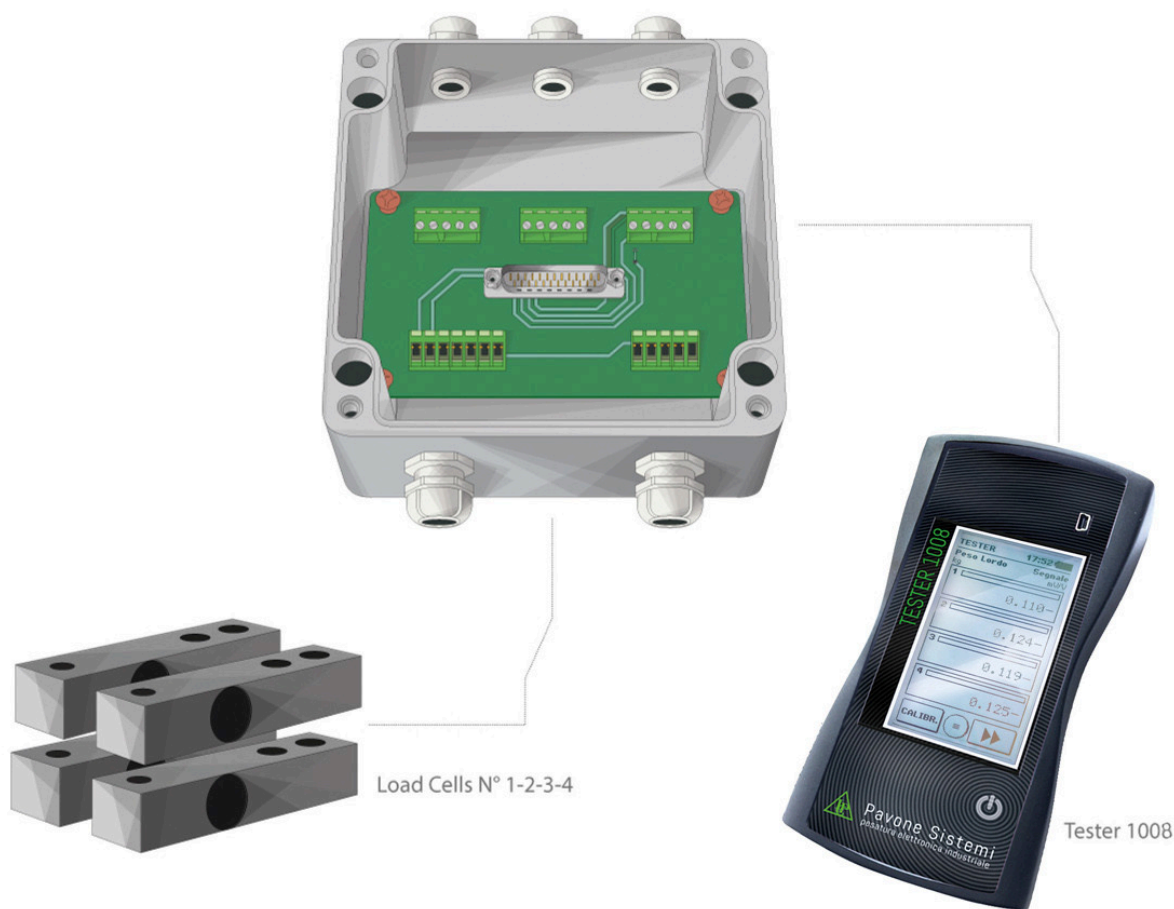
Storage temperature:	-30 ÷ +75 °C
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Drilling template:	140 x 110 mm (L x H)
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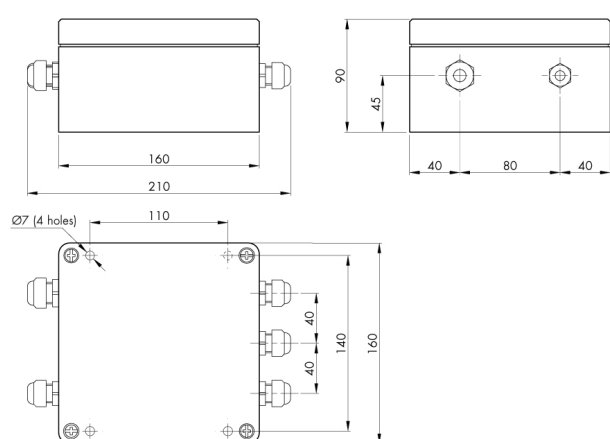
Dimensions:	160 x 160 x 90 mm (L x H x D)
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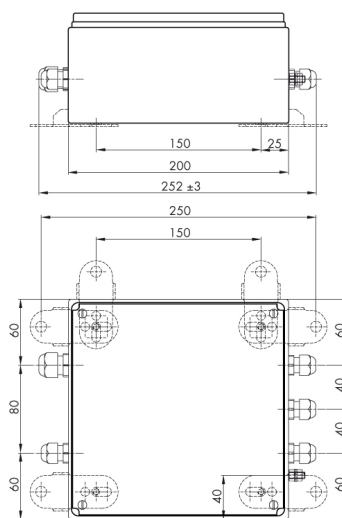
All indicated data may be changed without notice.
 All the measures indicated are expressed in millimeters (mm).



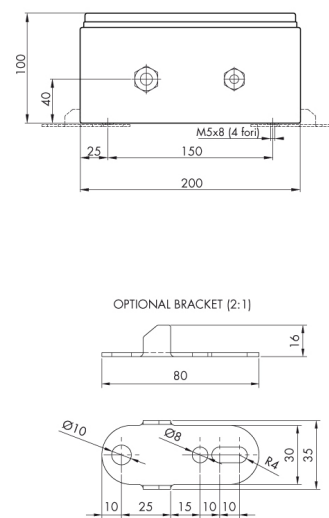
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Aluminium housing



Stainless Steel housing



OPTIONAL BRACKET (2:1)

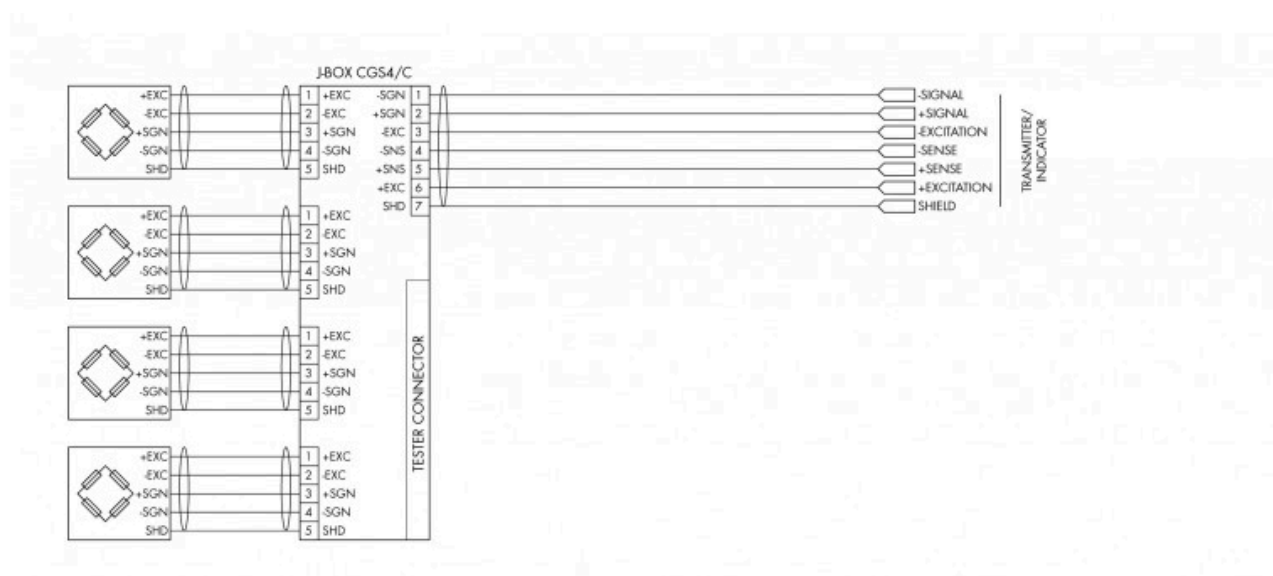
LOAD CELLS COLOUR CODE

+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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Junction Box **CGS4-C**

available with certification • UL • EAC



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