



JB8Q

"JB8Q": EQUALISED JUNCTION BOX, WITH UP TO 8 LOAD CELLS



Junction box fitted with electronic board for junction and equalisation of up to 8 load cells. Particularly suitable for weight bridges, thanks to the Surge Arresters against electric discharges and disturbances. Case suitable for harsh environments, with metallic cable glands and grounding. Terminal boards with a screw for easing the connection of the load cells and the signal adjustment trimmer, for an accurate and reliable equalisation.

Working in cooperation with:

VETEK AB

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**The best solution
for advanced industrial
applications**

TECHNICAL FEATURES

- Reinforced polyester case in fiberglass, ideal for harsh environments.
- 8 + 1 PG11 waterproof metallic cable glands.
- Surge Arresters against electric discharges and disturbances.
- IP66 protection degree or IP68 with the use of GELBOX anti condensation gel (optional, you need 1200ml of gel).
- Maximum input voltage: 24Vdc.
- Maximum input current: 700mA.
- Maximum input load cell signal: 1000mV.
- Temperature effect: 50ppm/°C.
- Compact dimensions (lxwxh): 220x120x90mm.
- Removable terminals.

DETAIL 1



JB8Q: internal view.



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SALES AND TECHNICAL ASSISTANCE SERVICE

All the specifications and images can be subject to variations and upgrades without prior notice.