

Junction Boxes

**Junction Boxes for Load Cells used in Silo,
Tank and Vessel Weighing**



Options for 4 or 8 cells

Hermetically sealed

ATEX version for use in Zones 0, 1, 2 ,20,
21 and 22

4 or 6 wire load cell connections to
instrument

Stainless Steel version available

5 year warranty

Robust and Cost effective

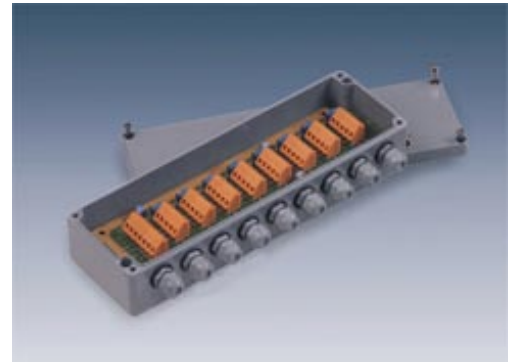
Connection cable available

Load cell connection problems solved simply and cost effectively. Our versatile range of junction boxes is part of the innovative range of weighing instrumentation from Thames Side Sensors Ltd. Our specially designed durable polyurethane load cell cable is also available in handy 20m lengths for connection between the junction box and instrument.

technical specification sheet

Junction Boxes

	Versions			
	JB4T	JB8T	JB4T-ATEX	JB8T-ATEX
4 load cell connection	X		X	
8 load cell connection		X		X
Plastic construction	X	X		
Aluminium construction			X	X
Environmental Protection	IP66	IP66	IP66	IP66
Weight (kg)	0.4	0.7	0.8	1.0
Dimensions (mm)	A	55	60	52
	B	160	240	175
	C	80	80	80
	D	148	228	163
	E	50	50	52
	F	4.2	4.2	4.8



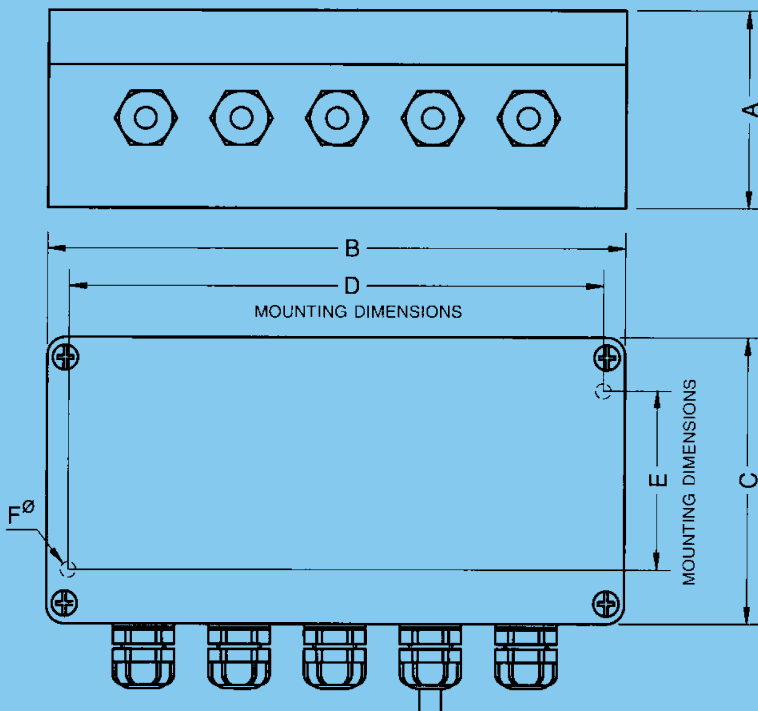
Our policy is one of continuous product enhancement. We therefore reserve the right to incorporate technical modifications without prior notification.

Distributed by



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ELECTRICAL CONNECTION

