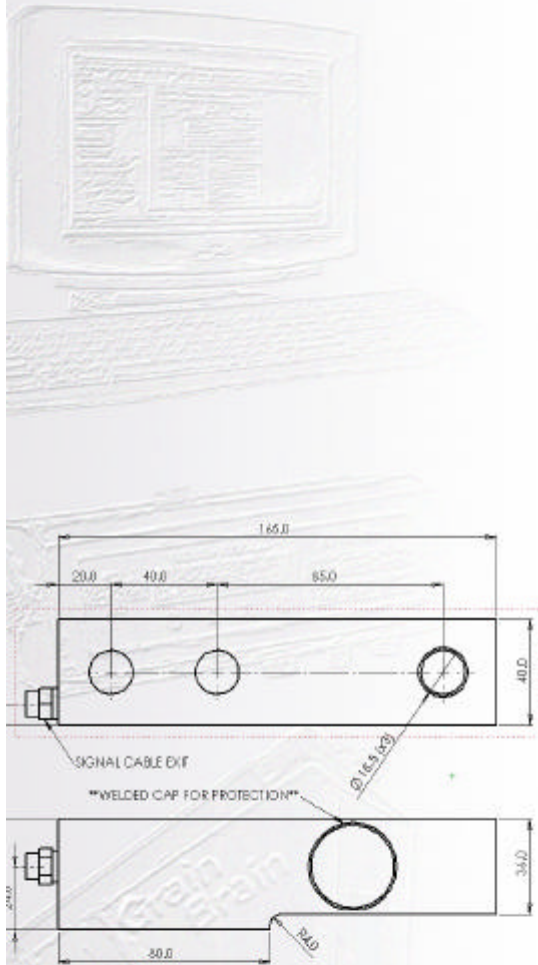


## Shear Beam Loadcell 3 tonne capacity



**SB-3T-CA**  
**SB-3T-SA**  
**SB-3T-CD**  
**SB-3T-SD**



<b>Model</b>	SB: Shear Beam
<b>Capacity</b>	3T: 3,000 kg
<b>Material</b>	C: Carbon Alloy Steel S: Stainless Steel 17-4 PH
<b>Type</b>	A: Analogue D: Digital
<b>Temperature Range</b>	-40 to +70°C
<b>Safe Overload</b>	150%
<b>Maximum Overload</b>	300%
<b>Cable</b>	A: 8 metre screened (26 feet) D: Connector
<b>Ingress Protection</b>	Sealed to IP68
<b>Excitation</b>	
<b>Recommended</b>	5V to 12V dc
<b>Maximum</b>	15V
<b>Output at rated load</b>	A: 2 mV/V $\pm$ 0.1% D: Weightel Protocol

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Digital Load Cells use the Weightel™ Plug-and-Weigh™ Technology for ease of installation and maximum accuracy. They are factory calibrated.