

## Double Ended Shear Beam Load Cell 20 tonne capacity



### **DE-20T-CA** **DE-20T-CD**

<b>Model</b>	DE: Double Ended Shear Beam
<b>Capacity</b>	20T: 20,000 kg
<b>Material</b>	C: Carbon Alloy Steel
<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: 10 metre screened (33 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%

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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.