

Double Ended Shear Beam Load Cell 6 tonne capacity



DE-6T-CA DE-6T-CD

Model DE: Double Ended Shear Beam

Capacity 6T: 6,000 kg

Material C: Carbon Alloy Steel

Type A: Analogue

D: Digital

Temperature Range -40 to +70°C

Safe Overload 150% Maximum Overload 300%

Cable A: 10 metre screened (33 feet)

D: Connector

Ingress Protection Sealed to IP68

Excitation

Recommended 5V to 12V dc

Maximum 15V

Output at rated load A: $2 \text{ mV/V} \pm 0.1\%$

Griffith Elder and Company Ltd

1 Oaklands Park Bury St Edmunds Suffolk IP33 2RW United Kingdom

Telephone: +44 1284 763616 Fax: +44 1284 700822

Email: sales@griffith-elder.com Internet: www.griffith-elder.com Digital Load Cells use the Weightel™ Plug-and-Weigh™ Technology for ease of installation and maximum accuracy. They are factory calibrated.