

Linear Actuator Override Tool Verification Cell (LVOT/LAOT)





Euroload Limited low profile pancake load cells have been designed for the harshest of environment's for multiple applications including, silo content's monitoring, hydraulic ram verification, test frames and many more. Our clients fit this cell into Linear Valve Override tool verification buckets to accurately verify the load produced from their subsea intervention tools.

Fully stainless-steel construction, output via cable gland or mill-spec connector, IP67 ingress protection, any cable length.

Output options include, Mv/v (standard), 4-20ma, voltage, RS485.

The standard cell is 125 tonne. Special's are available on request.

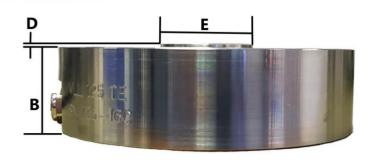


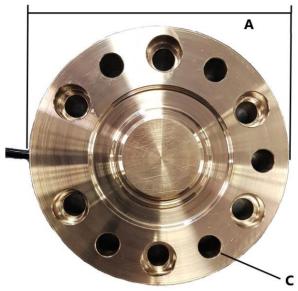
These compression load cells are utilised in varies industries including, Oil and Gas, Manufacturing, Aerospace, Renewables, Fishing, Transportation, Marine. Anywhere a reliable compression load reading is required.



- . Fully stainless steel construction
- . Cable gland or connector output
- . Multiple output options available
- . Multiple readout options available
- . IP67 ingress protection as standard
- . Highly accurate and repeatable
- . Any cable length available at order
- . 2 year manufacturer warranty
- . Special design to order available
- . Massive stock held in factory
- . Worldwide agent network with stock held







125 Tonne Low Profile Compression Load Cell									
ELC-333		А	В		D	E			
		184	50		3	60			
С	11 off dia 16.5 on 146 PCD on 12 equal spaced pitch as shown.							own.	
125 Tonne Low Profile Compression Load Cell									
Max Load				125 tonne					
Safe Overload				150%					
Ultimate Overload				500%					
Material				17-4 stainless steel					
Output Standard				1.8 Mv/v					
Bridge Resitance				700 ohm					
Accuracy				1% of applied load					
Enviromental Rating				IP67					
Insulation Value				Greater than 5 G ohm					
Standard cable lenght				5 Mtr					

Certification package supplied with each cell contains: Calibration Certificate to BS 8422:2003,

Declaration of Incorporation, EU Declaration of Conformity, Declaration of Manufacture

Declaration of Incorporation, CE- Aproval Statements, Checklist and user instructions.

Material Certificates on Request.



ELC-333 Low Profile Compression Load Cell

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Local	l Agent: