



Compact Load Cell

# Model 332

» **“A” version**

Load cell with directly attached display unit, without any kind of accessories or options

» **“B” version**

Load cells with accessories or options



The high quality load cell model 332, is intended for permanent fitting into machines and installations of all kinds. The load cell is supplied with a precise pressure gauge 100 mm nominal diameter with zero point correction. A wide range of accessories are available to cover most applications.

ISO 9001 Manufacturer

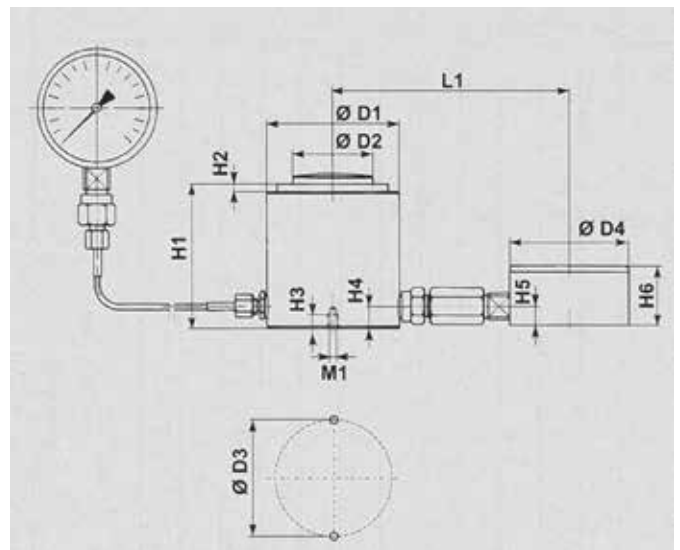
Specification Sheet  
SS-332\_US

## Technical information

Model	Size	Nominal value	High-pressure hose (m)	Capillary tube (m)	Weight (kg)	Dimensions (mm)											
						øD1	øD2	øD3	øD4	H1	H2	H3	H4	H5	H6	L1	M1
332- 1 N	I	1 kN	0,63	1	2	65	40	48	100	80	6,5	10	16	15	49	172	M6
332- 1,6 N		1,6 kN															
332- 2,5 kN		2,5 kN															
332- 4 kN		4 kN	1,5	4													
332- 6,3 kN		6,3 kN															
332- 10 kN		10 kN															
332- 16 kN		16 kN															
332- 25 kN		25 kN	5	10													
332- 40 kN		40 kN															
332- 63 kN		63 kN															
332- 100 kN	100 kN																
332- 100 kN	100 kN																
332- 160 kN	II	160 kN	5	10	9	110	66	50	100	128	9	12	18	15	49	195	M8
332- 250 kN		250 kN															
332- 400 kN		400 kN															
332- 250 kN	III	250 kN	5	10	30	175	103	170	100	157	12	15	18	15	49	228	M12
332- 400 kN		400 kN															
332- 630 kN		630 kN															
332- 1 MN		1 MN															

Number of borings: 2 parts each displaced by 180°

Version "B" (e.g. High-pressure hose, capillary tube, borings etc.) on request.



**AMETEK®**  
TEST & CALIBRATION INSTRUMENTS

**UK**  
Tel +44 (0)1243 833 370  
uk-far.general@ametek.co.uk

**France**  
Tel +33 (0)1 30 68 89 40  
general.lloyd-instruments@ametek.fr

**Germany**  
Tel +49 (0)2159 9136 510  
info.mct-de@ametek.de

**Denmark**  
Tel +45 4816 8000  
ametekdk@ametek.com

**USA**  
Florida  
Tel +1 (727) 538 6000  
chatillon.fl-lar@ametek.com

California  
Tel +1 (800) 444 1850  
sales@crystalengineering.net

**India**  
Tel +91 22 2836 4750  
ametekdk@ametek.com

**Singapore**  
Tel +65 6484 2388  
ametekdk@ametek.com

**China**  
Shanghai  
Tel +86 21 5868 5111

Beijing  
Tel +86 10 8526 2111

Guangzhou  
Tel +86 20 8363 4768  
lloyd@ametek.com.cn

[www.chatillon.com](http://www.chatillon.com)