



Force analyzer

Version: 01-2011

For measuring electrode pressure in operating conditions

- with insulated electrode contact surface (not necessary to switch off welding current)
- Electrode pressure in operating conditions readable
- Pressure gauge with dead beat indicator and slider
- high level of precision of ± 100 N from 1000 N nominal pressure
- Measurement precision not affected by counter
- pressure from cables or cooling pipes

Model 1401
Model 1402
Model 1403
Model 1405



Model 1404

Model	1401	1405	1402	1403	1404
max. measurement range:	600 daN	1000 daN	1600 daN	3150 daN	5000 daN
recommended operating range:	80-500 daN	100-900 daN	200-1400 daN	400-2800 daN	500-4500 daN
erforderlicher min. electrode stroke:	20 mm	20 mm	20 mm	20 mm	24 mm
Dimensions include bag and packaging					
Length:	230 mm	230 mm	230 mm	230 mm	340 mm
Width:	160 mm	160 mm	160 mm	160 mm	250 mm
Height:	120 mm	120 mm	120 mm	120 mm	200 mm
Weight:	1 kg	1 kg	1 kg	1 kg	2,2 kg
Order-number	XG1.010.008	XG1.010.021	XG1.010.004	XG1.010.006	XG1.010.007

Can be supplied on request with protected pressure gauge. Also available in wooden box, for additional fee. Inexpensive repair if damaged.

We reserve the right to make changes which are in the interest of technical progress.

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