

## Wöhler DP 700 Leakage Tester

### TECHNICAL DATA

#### Pressure

Principle.....piezoresistive semiconductor sensor  
Measurement range .....  $\pm 7000$  Pa  
Resolution ..... 0.1 Pa... $\pm 900$  Pa, thereafter 1 Pa  
Accuracy.....  $\pm 0.5$  Pa or  $\pm 2.5$  % of reading

#### Volume flow

(based on 1013 hPa and 20 °C)

Principle.....Hot film anemometer  
Measurement range ..... 0.0000 to 55.00 l/s  
Resolution ..... 0.0001 l/s to 0.3000 l/s, 0.001 l/s to 3.000 l/s,  
0.01 l/s > 3.00 l/s  
Accuracy.....  $\pm 0.0009$  l/s or 5% of reading

#### General technical data

Power supply..... 110...230 V, 50...60 Hz  
Power consumption ..... Max. 9 A  
Operating temperature range 5 °C...40 °C  
Storage temperature range ...- 20 °C...+ 50 °C  
Weight.....9.5 kg