



**Nº 11**

**SET THE STANDARD!**



**HIGH VOLTAGE  
DIAGNOSTICS**

## **VT75** **Calibrator for** **Portable Breakdown Analyzer BA75**

- › **Quick set-up**
- › **High Accuracy**
- › **DKD calibrated\***
- › **Autom. test routine**

\*option

# Technical Data

<b>Output Voltage</b>	up to 75kV rms
<b>Voltage measurement accuracy</b>	±1% (0,01 x U)
<b>Voltage divider</b>	2 x 500MΩ to 2 x 50kΩ
<b>Dimensions for calibrator (LxWxH)</b>	290 x 67 x 67mm / 11,42" x 2,64" x 2,64"
<b>Weight</b>	1.45kg / 3.2lbs
<b>Relative humidity at calibration</b>	≤ 70%
<b>Ambient temperature at calibration</b>	between 20 - 30°C / 68 - 86°F

Calibrated instruments increases the customers confidence and competitiveness on the national and international markets. The VT75 is an easy to set-up calibrator for the breakdown analyzer BA75 from H.V. Diagnostics Sarl/Switzerland. H.V. Diagnostics offers the VT75 calibrator with an factory calibrated certificate or with a calibration performed by Deutscher Kalibrierdienst (DKD). The VT75 is simply placed instead of the oil test vessel onto the BA75. The BA75 is provided with a special "voltage check" program for carrying out the calibration procedure.



Picture: Test set-up  
VT75 with BA75 and Fluke multimeter

Description	Order code
Calibrator VT75 (with factory calibration)	GB0005
Calibrator VT75 with Fluke 83	GB0006
Calibrator VT75 with Fluke 83 and DKD Calibration Certificate	GB0007

