

## Technical Data

Part No.: 504768V001  
Product: Calibration System CS3 Standard

Calibration pressure range:	1000 to $1 \cdot 10^{-3}$ mbar
Attainable base pressure:	$2 \cdot 10^{-6}$ mbar
Ports at the calibration chamber:	1 x DN 25 KF, 5 x DN 16 KF
Hereof for calibration:	3 x DN16 KF
Dry pumping system:	TURBOVAC 90i plus DIVAC 3.0
Cooling:	Air
Pumping speed for nitrogen:	90 l/s
Compression for nitrogen:	> 10 E11
Running up time about:	2-3 minutes
Mains supply:	110V $\pm$ 10 % / 230V $\pm$ 10 %
Power consumption max.:	1760 / 3680 VA
Dimensions (WxDxH):	405 mm x 465 mm x 906 mm
Weight (max. configuration) about:	37 kg
Reference gauges:	1 x CTR100/1; 1 x CTR100/1000
Display unit:	GRAPHIX Three
DAKKS calibration:	Included (CTR and GRAPHIX)
Calibration/venting gas	Dry air or N <sub>2</sub> ; max. 1000 mbar abs.
Gas connection:	DN 16 KF

Technical data are subject to change