

## Technical Specifications

General Data	
<b>Classification of installation and use</b>	Class I, installation category II, protection class IPX0, Pollution degree 1
<b>Nitrogen or clean air pressure</b>	5-8 bar (70-110 psi)
<b>Operating temperature</b>	15 – 30 °C
<b>Recommended working temperature</b>	20 – 25 °C
<b>Humidity</b>	Maximum relative humidity 80 % for temperatures up to 30 °C (Humidity and temperature conditions must not cause condensation!)
<b>Plate types</b>	HPTLC glass plates 20x10 cm, layer thickness 200µm
Electrical Data	
<b>Operating voltage</b>	100 – 240 VAC; 50 / 60 Hz Fluctuations $\pm 10$ % of the nominal voltage Overvoltage category II
<b>Power consumption</b>	40 W
<b>Fuses</b>	2.0 AT, 250 VAC
<b>Max. supply current from power outlet</b>	8 A
<b>Dimensions (WxDxH)</b>	384 x 550 x 510 mm
<b>Weight</b>	~ 33 kg