

Technical Specifications

Plate Types	TLC/HPTLC glass plates 20 x 10 cm Glass thickness 1 mm Layer thickness up to 250 µm
Nitrogen or clean air pressure	4.5-6 bar (60-90 PSI)
Nitrogen consumption	Approx. 1 L / gradient step
Gas volume of chamber	Approx. 550 mL
Environment temperature	15° – 30° C
Solvent front detection	CCD, accuracy better than ± 1mm
Number of developing steps	Max. 99
Power connection	100 V–240 V; 50/60 Hz
Dimensions (W x D x H)	430 x 500 x 360 mm (550 mm incl. bottles)
Weight	31 kg