Measuring input µA/KF:	µA-connector for double platinum electrodes, connection: 2 x 4 mm - sockets), polarisation voltage variably adjustable
Interfaces:	3 × USB (2 x USB-A and 1 × USB-B), 2 × RS-232-C and 1 x LAN
Interchangeable burettes	5, 10, 20 ml or 50 ml intelligent interchangeable burette units
Resolution (Steps):	20.000 steps

Dosing accuracy:	according to DIN ISO 8655, part 3: accuracy: < 0.15 % precision: < 0.05 - 0.07 % (in dependence of the used burette size)
Display	3.5 inches - 1/4 VGA TFT graphic color display with 320 x 240 pixels
Housing material	Polypropylene

Dimensions	15.3 x 45 x 29.6 cm (W x H x D), height with interchangeable head
Front keyboard	Polyester coated
Material interchangeable burettes	Valve: PTFE/ETFE; Cylinder: borosilikate glass 3.3 (DURAN®) hoses (FEP, blue)

Weight	2.3 kg for basic device, 3.5 kg für complete device with interchangeable head (with empty reagent bottle)
Ambient conditions	Ambient temperature: + 10 ... + 40 °C for operation and storage Humidity according to EN 61 010, Part 1: max. relative humidity 80 % for temperatures up to 31 °C, linear decrease down to 50 % relative humidity at a temperature of 40 °C
Power supply:	100-240 V; 50/60 Hz, power input: 30 VA
CE-sign:	EMC compatibility according to the Council Directive: 2004/108/EG; applied harmonized standards: EN 61326-1:2006 Low-voltage directive according to the Council Directive 2006/95/EG Testing basis EN 61 010, Part 1
Titration stand TM 235 KF	
Pump	Free volume flow- air-: flow rate 2.25 l / min Delivery pressure max. 1.5 bar. Flow rate liquid medium ca. 0.8 l / min
Stirring speed	50 ... 1000 U/min
Hoses	PVC- hose (outer diameter 6 x 1 mm) PTFE- hose (outer diameter 4 x 0.5 mm)
Dimensions	80 x 130 x 250 mm, (W x H x D (height without stand rod)
Weight	1 Kg