

Selection table titration – piston burettes TITRONIC® and automatic titrators TitroLine®

The most important features of titrators TitroLine® and piston burettes TITRONIC® at-a-glance

Application	TITRONIC® universal	TITRONIC® 500	TitroLine® easy
Intelligent interchangeable units (5, 10, 20 and 50 ml)	–	■	–
Manual titration	■	■	■
Dosing	■	■	–
Solutions preparation (manually or automatically with connected balance)	–	■	–
Automatic titration (independent with external software)	1)	1)	■
pH/mV titrations „aqueous“ (Alkalinity, hydrochloric acid, citric acid, Kjeldahl...)	–	–	■
pH/mV titrations „non aqueous“ (TAN/TBN, FFA, titrations with perchloric acid...)	–	–	–
Redox titrations (iodometry, permanganometry....)	–	–	■
Redox titrations (COD)	–	–	–
Halide titrations (chloride, „salt“...)	–	–	■
Hydrogen sulphide and mercaptans	–	–	–
Sulfurous acid in wine and beverages	–	–	–
Bromine number	–	–	–
pH-stat-applications (enzyme kinetics, soil samples, biotechnology)	–	–	–
Water analysis according to KF Volumetric method (10 ppm– 100 %)	–	–	–
Water analysis according to KF Coulometric method (1 ppm– 5 %)	–	–	–
Applications with sample changer	–	–	–
Applications with TitriSoft	■	■	–

1) Can be used as titration and dosing burette in automatic titration systems

TitroLine® 6000	TitroLine® 7000	TitroLine® 7500 KF	TitroLine® 7500 KF trace
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