



Be Right™



## Automatic Titrators: Application Specific Systems

Application Packages for use with Titalab 1000 Series titrators from Hach contain all elements except reagents to make it quick and easy for everyone to set up and operate a test. Each Application Package is specifically designed for unique parameters to ensure accurate and reproducible measurements at a glance, including\*:

- Adapters
- Glass bottle
- Magnetic stirring bars
- Polypropylene beakers
- Bottle stopper with desiccant tube
- Electrode(s) (Digital Intellical or Analogue)
- High precision glass syringe (Hamilton)
- USB key containing application notes and applications to automatically program titrators for selected parameters.

Setting up your application has never been so simple.

\* Application package content varies depending on application/parameters.

Part Number	Application	Parameter	Compatible Instruments	Type	USD Price
AP0007.AT1122	Environmental Applications	Free & Total Chlorine, Chlorine Dioxide, Chlorite, Sulfite (Autocat)	AT1122 AT1222	Application Pack	Contact Hach
AP0014.KF1121	Moisture Content Application	Moisture Content (Karl Fischer)	KF1121	Application Pack	Contact Hach
AP0001.AT1102	Water Applications	pH/Alkalinity	AT1102 AT1112 AT1122 AT1222	Application Pack	Contact Hach
AP0003.AT1112	Water Applications	Ca & Mg Hardness (ISE)	AT1112 AT1122 AT1222	Application Pack	Contact Hach

Part Number	Application	Parameter	Compatible Instruments	Type	USD Price
AP0002.AT1102	Water Applications	pH/Alkalinity & Conductivity	AT1102 AT1112 AT1122 AT1222	Application Pack	Contact Hach
AP0005.AT1222	Water Applications	pH/Alkalinity & Hardness	AT1222	Application Pack	Contact Hach
AP0008.AT1102	Food & Beverage Applications	pH, Total Acidity	AT1102 AT1112 AT1122 AT1222	Application Pack	Contact Hach
AP0009.AT1112	Water Applications	Chloride	AT1112 AT1122 AT1222	Application Pack	Contact Hach
AP0006.AT1102	Environmental Applications	FOS/TAK (Biogas)	AT1102 AT1112 AT1122 AT1222	Application Pack	Contact Hach
AS1000.97.12150				Sample Changer	Contact Hach
AP0011.AT1222	Food & Beverage Applications	pH, Total Acidity & Chloride	AT1222	Application Pack	Contact Hach
AP0010.AT1112	Food & Beverage Applications	Salt in food products	AT1112 AT1122 AT1222	Application Pack	Contact Hach
AP0004.AT1112	Water Applications	Total Hardness (Color)	AT1112 AT1122 AT1222	Application Pack	Contact Hach
AP0015.AT1102	Petrochemical Applications	TAN (Total Acid Number)	AT1102 AT1112 AT1122 AT1222	Application Pack	Contact Hach
AP0013.AT1222	Food & Beverage Applications	pH, Total Acidity, Free & Total SO <sub>2</sub> in Wine	AT1222	Application Pack	Contact Hach

Part Number	Application	Parameter	Compatible Instruments	Type	USD Price
AP0025.AT1102	Food & Beverage Applications	pH, Total Acidity	AT1102 AT1112 AT1122 AT1222	Application Pack	Contact Hach
AP0012.AT1122	Food & Beverage Applications	Free & Total SO <sub>2</sub> in Wine	AT1122 AT1222	Application Pack	Contact Hach
AS1000.97.30050				Sample Changer	Contact Hach
AP0016.AT1102	Petrochemical Applications	TBN (Total Base Number)	AT1102 AT1112 AT1122 AT1222	Application Pack	Contact Hach
AP0017.AT1112	Petrochemical Applications	R-SH (Thiol)	AT1112 AT1122 AT1222	Application Pack	Contact Hach
AS1000.97.20090				Sample Changer	Contact Hach
AP0018.AT1102	Petrochemical Applications	BR <sub>2</sub> /I <sub>2</sub> Number	AT1102 AT1112 AT1122 AT1222	Application Pack	Contact Hach
AP0026.AT1222	Food & Beverage Applications	pH, Total Acidity	AT1222	Application Pack	Contact Hach