

Ease can be a part of your analysis now!!

869 Compact Sample Changer (2.869.0010)

- Economic automation
- Space Saving
- Different method templates
- Easy to use
- Availability of 12 positions
- Live display
- Powerful accessory for simple routine Titration load



860 KF Thermoprep

- 860 KF Thermoprep is designed for thermal sample preparation in Karl Fischer titration
- Suitable for substances that:
 - are insoluble
 - react with the Karl Fischer reagent
 - need heat to release water
- User friendly handling with simple and fast sample preparation
- Identical and reproducible conditions for all samples during analysis ensures precise results
- No contamination of the oven, hence no carryover and memory effects
- Saves valuable reagent too



Dosino/ dosing unit

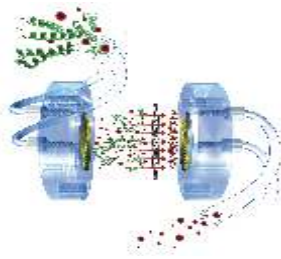
- Resting position on the top of the reagent bottle prevents leakage of the reagent to different parts
- With the 4-port valve, the 807 Dosing Unit is not just a burette, it is also perfectly suited for liquid handling tasks like e.g. Pipetting
- Emptying and preparation can be done by pressing one button without touching the burette itself. This can completely eliminate the cleaning and washing cycle and also eliminate errors due to cross contamination and adds to the life of apparatus
- Through In-Built memory chip the titrant solution is automatically registered at the titrator and can be fully monitored
- Space saving



Polytron

- Powerful sampling device for KF applications
- A magical tool for homogenising hard samples such as tablets, candies, dried plant parts, meat etc.
- Adds to the reproducibility of your results as the handling remains same sample to sample





IC Equipment for Dialysis

- Complex matrices like waste water, emulsions, soil eluates, dairy products will quickly foul or clog the column if injected directly

- Inline dialysis protects the column by eliminating

large molecules, oily phases, proteins and particles

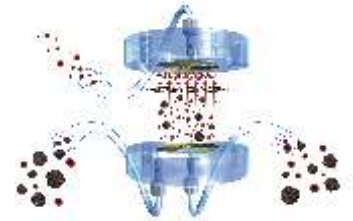
- No manual sample preparation
- No contamination by the operator
- Low maintenance

Ultra Filtration Equipment

- Samples with particles will clog the separation column

Ultrafiltration cell automatically removes particulate from the samples and protects separation column

- Suitable for samples with varying amount of particles from low to moderate
- No manual sample preparation necessary
- Low maintenance



MagIC Net Software + 771 Interface

- IC Compact Interface with MagIC Net™ Professional software

- IC Compact Interface connects the analog signals of the existing IC instruments

- GLP compliant

- MagIC Net™ graphic user interface for routine applications, extensive database programs, method development, configuration and manual system control, highly flexible user administration, efficient database operations and extensive data export functions



MagIC Net



Additional station with Titrando

- Additional 703/803 pumps can be added for KF
- pH measuring station can be added with a stirrer
- One additional station for routine works
- Extremely useful in places where the work load is heavy as the setup remains connected To the system.
- Selecting the method automatically selects the station , hence it becomes very Convenient to handle

Parallel station with Titrando

- For making the existing 809 / 905 a parallel Titrator
- KF / Potentiometric Station running parallel to each other
- 2 Titrators set, at almost a fraction of the cost
- A boon to an increasing workload with limited budget to add one more system





Inline Eluent Preparation

- For automatic generation of eluents <<Eluent Preparation>>
- Can be used with existing Compact, Modular and Professional series of instruments
- Compatible for Precise Eluent concentrations with simple assembling and configuration

Inline Calibration Technique

- With Metrohm intelligent partial loop technique (MIPT) it is possible to inject different sample volumes with just one fixed injection loop
- Allows broad range of sample concentrations
- Performs a multi-point Calibration with just one multi-ion standard
- Much faster than error prone manual dilution



Metrohm VA kit for Semi automation

- Easy to use
- Provides partial automation to VA systems for routine voltammetric trace analysis
- 2 auxillary solutions can be added automatically into measuring vessel
- Elegant and convenient operation at an affordable price



Metrohm VA kit for Mercury and Arsenic

- Complete set of accessories along with gold working electrode, reference electrode, auxillary electrode, vessels etc
- Can be coupled with all existing VA instruments

Metrohm India Limited
3 & 4, Origin Sri Towers
Fourrts Avenue
Annai Indra Nagar
Okkiyam Thoraipakkam
Chennai - 600 097

Ph: 91 44 40440441
Fax : 91 44 40440444
1Pointcontact@metrohm.in
www.metrohm.in

Local Distributor:

 **Metrohm**
India Limited