

The first laboratory titrator you can talk to.

Introducing Mettler's DL40 MemoTitrator.

Smart. Microprocessor smart. It learns for you. It remembers for you. And it talks to you. The messages come out clearly on the digital display screen in English, French, German or Italian.

Switch it on, and the most recently used titration method is automatically activated. Any other stored methods can be recalled by keying in the appropriate number of the analytical assay method. The DL40 can store as many as 19 methods at a time. Stored methods remain available even if the unit is switched off or if a power failure occurs.

In the "LEARN" mode, the DL40 selects or suggests the best titration method for any given sample.

Versatile. With the DL40 MemoTitrator, you can have a single titrator that can be used for up to ten different—and specialized—types of titrimetric analyses. For example, the instrument titrates to a preselected endpoint. It does incremental and equilibrium titrations. It is a Karl Fischer titrator. It can be used as a dispenser and a pH meter...and much more.

Expandable. The DL40 is a self-contained unit designed to be the basis of a total-capability titration station. Connect it to a Mettler GA40 printer, and you have a complete record of all pertinent titration data. Connect it to a Mettler electronic balance to integrate sample weight into the analysis. Connect it to a GA14 stripchart recorder, and you have a graphic record of the titration process. Connect it to a Mettler DK18 and you can perform photometric titrations.

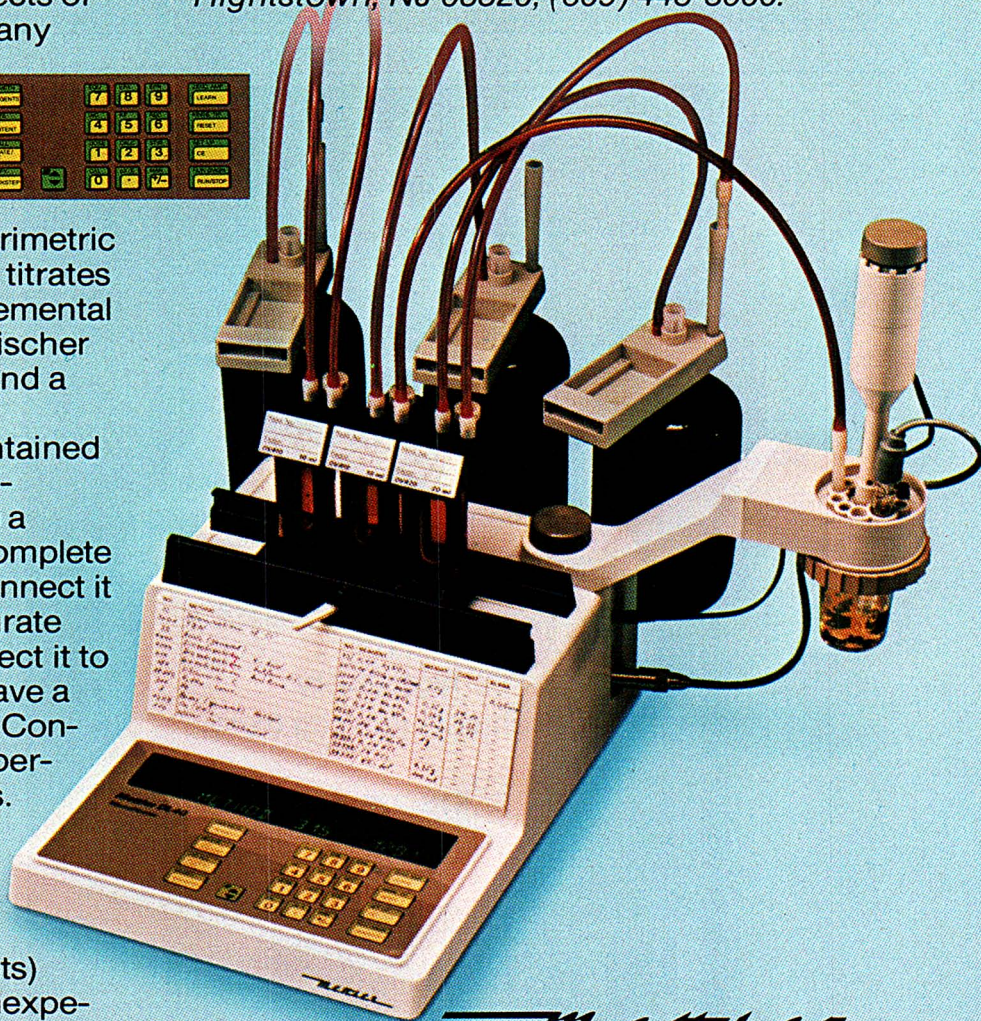
Productive. The DL40 saves time for everybody in the lab. Complex titrations (like back titration or working to several endpoints) become routine even for inexpe-

rienced lab personnel, while for chemists developing new methods, the DL40 speeds up the search for hard-to-find titration principles.

Economical. In addition to its many advanced features, the DL40 is also remarkably affordable. It's thousands of dollars less than you'd expect.

The DL40 MemoTitrator from Mettler. The intelligent titrator that makes sense to own.

For a free brochure on the DL40 MemoTitrator, write or call Mettler Instrument Corporation, P.O. Box 71, Hightstown, NJ 08520, (609) 448-3000.



METHOD NO. 315
METH.ENDPOINT ABS.

REAGENT NO. 1291
LINK TO METH. 0
INPUT CODE 0
RESULT UNIT -5
CONSTANT 1
MAX.VOLUME ML 20
STIR TIME S 0
MV OR PX 0/1 0
TREND 1/-1 -1
ENDPOINT ABS. 0
CONTROL BAND 300
DELAY S 3