

Automated Aniline Point Tester

aap-6

- Ergonomic Color-coordinated display for high visibility for everybody and intuitive switch operation.
- Enhanced versatility including Ethernet for LIMS, USB port for flash memory or keyboard, password protection and data storage (max.200 results).
- All-in-one chassis design: Compact light weight and Premier exterior.



Intelligent Full-Auto Operation

Model aap-6 automates the aniline point test of petroleum products. The theme of 6th generation is "Ergonomic, Versatile and Premium".

Model aap-6 is capable of covering a wide range of samples including transparent samples as well as dark/opaque samples.

USER-FRIENDLY MEASURING CELL: The measuring cell can be easily removed and placed on an analytical balance for weighing viscous samples that are solid at ambient temperature. Water jacketed measuring cells are also available as an option for sub-ambient temperature.

EASY OPERATION: Just sample the specimen and aniline, enter the expected aniline point, and press the START key; all the rest of the test procedures such as heating, cooling and aniline point detection are performed automatically. The operator has an option to report the result after either single determination or multiple determinations.

EASIER AND SAFER ANILINE HANDLING: For years, handling of the toxic aniline has been considered a hazardous operation. A bottle top dispenser can be connected to the measuring cell for directly delivering aniline without a manual pipette operation. Upon completing a test, discharge the aniline mixture from the bottom of the measuring cell, pour a cleaning agent, turn on the stirrer, and discharge the cleaning agent. The measuring cell can be cleaned without disassembling it, which makes the cleaning easier and safer.

