

D1319

Fluorescent Indicator Adsorption FIA

ASTM D1319, EN 10, FTM 791-3703, IP 156
JIS K 2536, ISO 3837, NF M07-024

This test method covers the determination of hydrocarbon types over the concentration ranges from 5 to 99 volume % aromatics, 0.3 to 55 volume % olefins, and 1 to 95 volume % saturates in petroleum fractions that distill below 315°C.

- Flat support made in black material equipped with spring connections that block two columns, standard or precision true bore
- 2 spherical joint
- 2 linear rulers with sliding pointers
- 2 socket places fitted with a reducer and manometer for controlling the nitrogen pumped into the columns
- 1 stainless steel lamp holder with 365 nm UV light source

Power Supply

- 220 or 115 Vac 50/60 Hz

Dimensions

- 2 places: 500 × 220 × 1900 cm
- 4 places: 750 × 220 × 1900 cm

