

# FLOURESCENT INDICATOR ADSORPTION (FIA METHOD)

- **Conforms to ASTM D1319 Test Method**
- **Two, Four or Six Test Positions**

## Also for Methods:

ASTM	D1319
IP	156
FTM	791-3703
NF	M07-024

**Model FIA-1319-6** apparatus is used for the determination of saturated, non-aromatic olefins, and aromatics in petroleum fractions that distill below 315°C (600°F). This apparatus conforms to ASTM D1319 and other similar test specifications. Model FIA-1319-6 consists of a wall mounting panel with mounting fixtures for 6 standard adsorption FIA columns, 6 easy to read pressure gauges each with a needle valve, pressure manifold, and a hand held UV lamp.

**Model FIA-1319-4** is identical to Model FIA-1319-4 but has 4 test positions.

**Model FIA-1319-2** is identical to Model FIA-1319-4 but has 2 test positions.

Overall dimensions are 28 x 6 x 78 inches high (70 x 15 x 195 cm). Shipping weight is approximately 190 lbs.



▲ Model FIA-1319-4

## ▶ ACCESSORIES

Part No.	Description
<b>FIA-11</b>	Precision bore columns test kit including 2 precision bore columns with spherical joints, clamps, and hose connections
<b>FIA-12</b>	Standard silica gel. Available in A) 50 x 10 gm. packets, B) 100 gm bottle, or C) 1 lb bottle
<b>FIA-13</b>	Dyed silica gel. 100 gm bottle
<b>FIA-14</b>	Cleaning capillary for precision bore columns
<b>FIA-16</b>	Standard column charger/separator with socket joint
<b>FIA-17</b>	Analyzer sections for standard column, 12 pcs.
<b>FIA-20</b>	Clamp for upper spherical joint
<b>FIA-21</b>	Clamp for lower spherical joint
<b>FIA-22</b>	Vibrator for loading the silica gel
<b>FIA-23</b>	Hand-held UV lamp
<b>FIA-24</b>	1 mL Hypodermic syringe with 10 cm needle