

SPECIFICATION.

ITEM - ELEMENTAL ANALYZER

TYPE - SULPHUR AND NITROGEN (S+N) CONFIGURATION

RANGE - LOW PPB TO PERCENT LEVEL FOR SULPHUR AND NITROGEN

POWER SOURCE - 100 TO 240 VAC, 50/60 HZ, 1550 W

**APPLICATION - S+N CONFIGURATION WITH BOAT INLET DRIVE AND LPG SAMPLE
VAPORISER**

PART NUMBER - NOT APPLICABLE

MANUFACTURER - NOT SPECIFIED (EQUIVALENT SYSTEM ACCEPTABLE)

NOTE:

**LABORATORY ANALYZER FOR THE DETERMINATION OF TOTAL SULPHUR AND TOTAL
NITROGEN IN LIQUID AND LPG SAMPLES.**

COMPLIANCE METHODS:

• SULPHUR:

ASTM D5453

ASTM D6667

ISO 20846

• NITROGEN:

ASTM D4629

ASTM D5176

ASTM D5762

ASTM D7184

SCOPE OF SUPPLY SHALL INCLUDE:

• LIQUID AUTOSAMPLER (UP TO 10 POSITIONS)

• LPG SAMPLE VAPORISER MODULE COMPLETE WITH STARTUP KIT

• SYSTEM COMPLETE WITH INSTALLATION KIT INCLUDING:

SYSTEM TESTING DOCUMENTATION

SYSTEM OPERATION MANUAL

QUICK INSTALLATION AND MAINTENANCE GUIDES

CALIBRATION STANDARDS (PART OF INSTALLATION KIT) 3

PYROLYSIS TUBE

SOFTWARE WITH VALID LICENSE

• BOAT INLET DRIVE SYSTEM