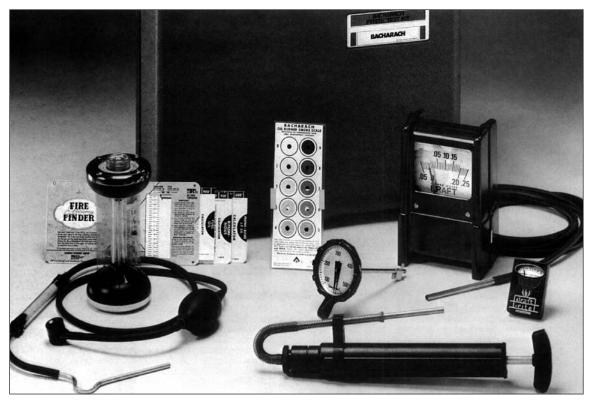


## TEST INSTRUMENTS, BACHARACH COMBUSTION AND GAS

FAX 610-789-7300 WWW.NECCDELIVERS.COM 800-227-9800

# **Oil Burner Combustion Testing Kits**

Each kit contains the instruments needed for complete oil burner performance tests.



Bacharach Combustion Testing Kits continue to offer you the most economical means of testing oil burner efficiency during installation or servicing.

### **Components:**

• Fyrite<sup>®</sup> CO<sub>2</sub> Indicator

With the Fyrite Carbon Dioxide Indicator, you can measure the percent  $CO_2$  in a flue gas sample. If the reading is low, this indicates that the fuel is being wasted and adjustments are required.

• True Spot<sup>®</sup> Smoke Tester and Oil Burner Smoke Scale

With the True Spot Smoke Tester and Smoke Scale you can get an accurate indication of smoke content in flue gas.

#### • Fire Efficiency Finder and Stack Loss Slide Rule

The Fire Efficiency Slide Rule is a quick and easy means of determining combustion efficiency and stack loss from the results of the  $CO_2$  and stack temperature tests.

#### • Model MZF Draft Gauge

The intensity of draft determines the rate at which combustion gases pass through the boiler or furnace. With the MZF Draft Gauge, you can determine if draft is excessive or insufficient.

#### • Draftrite<sup>®</sup> Draft Gauge

In some Bacharach Oil Burner Combustion Testing Kits the handheld Draftrite replaces the Model MZF Draft Gauge for measuring overfire and draft.

#### Tempoint<sup>®</sup> Dial Thermometer

ORDERING INFORMATION	
ORDER #	DESCRIPTION
10-5022	Oil Burner Combustion Test Kit with MZF Large Draft Gauge
10-5036	Oil Burner Combustion Test Kit with Draftrite <sup>®</sup> Handheld Draft Gauge