

Model 6200 Calorimeter

by PREISER SCIENTIFIC

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Parr Isoperibol Calorimeter
Model 6200EF/230V



Model 6200EF Isoperibol Calorimeter is a self-contained unit. It is recommended for coal mine, coal preparation plant, commercial inspection, coal burning utility, and other industrial laboratories where calorific tests of solid, liquid, or refuse-derived fuels are run on a routine basis. It is the updated version of Parr Models 1266, 1261, and 1241, intended for samples ranging from 0.6 to 1.2 g with a maximum energy release of 8000 calories per charge.

Features

- High speed, high precision, capable of performing up to 8 tests per hour
- Traditional removable Parr 1108 oxygen combustion vessel and bucket calorimeter; can be supplied with additional combustion vessel and bucket for reloading while testing
- Temperature-controlled water jacket with built-in circulating system and an electric heater
- A bright, color touch screen display for data entry and operation controls with a graphical user interface for ease of operation and training
- Special communication ports for printer, computer, and network (LAN) connections
- Removable compact flash memory card slot for program updates and test report archiving
- Can incorporate a user's current Parr combustion vessels, buckets, and accessories
- A semi-automatic system for charging the combustion vessel with oxygen
- Can be set to provide options, menus with messages in English, French, or German
- Overall Size, 22.5"W x 15.5"D x 17"H

Supplied with

- 1108 oxygen combustion vessel & installation kit
- A391DD Oval Calorimeter Bucket
- A high precision electronic thermometer

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COAL TESTING EQUIPMENT

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