

Reference Fuel Blending System

Designed for Blending Fuels as Specified by
ASTM Methods D613, D2699, D2700

NEWLY IMPROVED

Vacuum Operated Pump and Remote Foot Petal System

KEY VALUES

- No electrical components
- Easy set-up
- Simple operation
- Automatic Vacuum Release

- Replaces hazardous electric fuel pumps
- Removes electric components from fuel vapors
- Saves fuel from overflow filling operation

The RAMIN' Reference Fuel Blending System (RFBS) is designed for four to six Burets. Each Buret is amber stained to reduce exposure to light. The vacuum pump is operated by a convenient foot petal so there are no electrical components involved.

The versatile RFBS can be installed as wall or bench mount conserving valuable lab space.

Easy RFBS operation involves filling the Burets with vacuum and dispense the required chemical with the turn of a valve.

Chemicals are safely stored away from the cabinet and are transported to the Burets by vacuum.

The RFBS utilizes individual trap-bottles to collect overflow from each Buret, allowing the user to recycle or safely dispose of overflow.

The RFBS is designed to automatically return to ambient pressure after vacuum is eliminated, to allow the chemicals to dispense properly.



SPECIFICATIONS

RFBS-4-115v 4 position

RFBS-6-115v 6 position

Dimensions: 23 (33)w x 36h x 10d inches (w/o stand)
23 (33)w x 45h x 16d inches (w stand)

External Vacuum Pump 115 vac only

SUPPLIES

Cabinet with all glassware includes:

RFBS-BA400

RFBS III-TRAP

RFBS-GVR

4/6 Amber Burets

4/6 Trap Bottles

4/6 Glass Vacuum Release Valves

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