



FERMENTATION & PRODUCTION CAPABILITIES

MDG

MICROBIAL DISCOVERY GROUP





MANUFACTURING

- 2 x 10k L Fermentors
- 5k L Fermentor
- 2 x Continuous Centrifuge
- Flash Freezer
- Freeze Dryer (455 sq ft)
- Freeze Dryer (650 sq ft)
- Spray Dryer (off site)
- Multiple Freezer Rooms
- Refrigeration Room





BLENDING + PACKAGING

- Pin and Conical Grinder
- 200 cu V-Blender
- 25 cu Ribbon Blender
- 90 cu Rotary Blender
- Various Liquid Blending Tanks
- Water Soluble Packager
- Foil Packager





PILOT SCALE

- Shake Flask and Microtiter Plate
Fermentation Screening
- 4 x 5L Pilot Fermentors
- Pilot Freeze Dryer
- Pilot Spray Drying (off-site)



FLAME FAILURE LOAD LOCKING STOPPED SWITCH MANUAL FLAME BODILY FLAME FUEL VALVE LOW WATER

P B B EQUIPMENT CORP.
Manufactured in
285-282 YORK ST. BOSTON, MA 02116

WARNING

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NOTICE
This boiler is designed for use with gas.
Do not use with oil or other fuels.
Do not use with other than the specified
gas pressure and gas valve.

CB PRO-FIRE
Package Boiler System



REDUNDANCY

- Boilers
- Water Chillers
- Air Compressors
- Sterilizers
- Electricity
- Buildings



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