

The Advantage® Selectable Blender Pump

Available Models and Weights

Models	Description	Weight
BAE	3 + 0 1-hose (single-sided)	920 lbs./417 kgs.
BA8	3 + 0 1-hose (two-sided)	
BAN	4 + 0 1-hose (single-sided)	
BAK	4 + 0 1-hose (two-sided)	
BAG	5 + 0 1-hose (single-sided)	
BAA	5 + 0 1-hose (two-sided)	

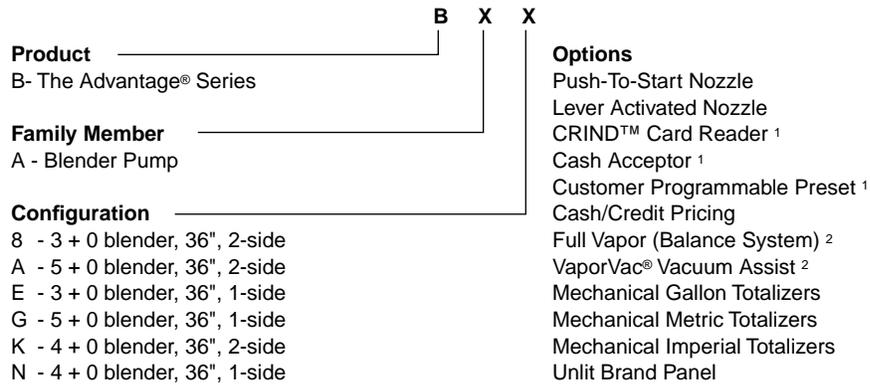
Load Table

Field Wiring Diagram (Attached)	Voltage Rating
FE-284	220/230/240VAC three phase
FE-286	110/115/120/220/230/240VAC single phase

Operating Environment

Environment	Range
Relative humidity	20% to 95% Non-condensing
Minimum outside ambient temperature	-22°F (-30°C)
Maximum outside ambient temperature	131°F (55°C)

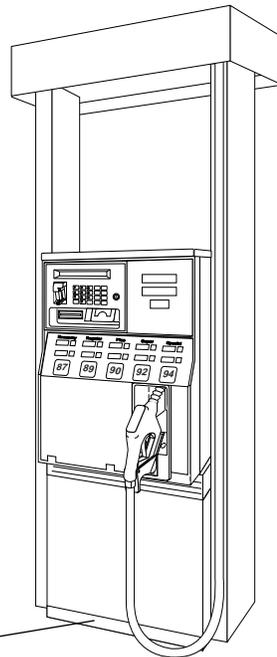
Model Number Breakdown



- Options**
- Push-To-Start Nozzle
 - Lever Activated Nozzle
 - CRIND™ Card Reader ¹
 - Cash Acceptor ¹
 - Customer Programmable Preset ¹
 - Cash/Credit Pricing
 - Full Vapor (Balance System) ²
 - VaporVac® Vacuum Assist ²
 - Mechanical Gallon Totalizers
 - Mechanical Metric Totalizers
 - Mechanical Imperial Totalizers
 - Unlit Brand Panel
 - Lighted Brand Panel
 - Backlit Brand Panel
 - Light Conduit (Canopy)
 - Speaker
 - Hose Retriever

¹ Cannot have both CRIND Card Reader and/or cash acceptor and Customer Programmable Preset.

² Not available on Super-Hi models.

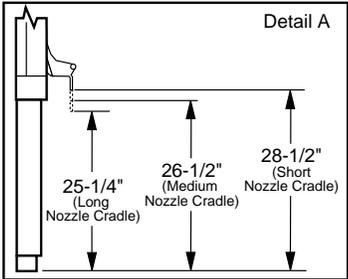
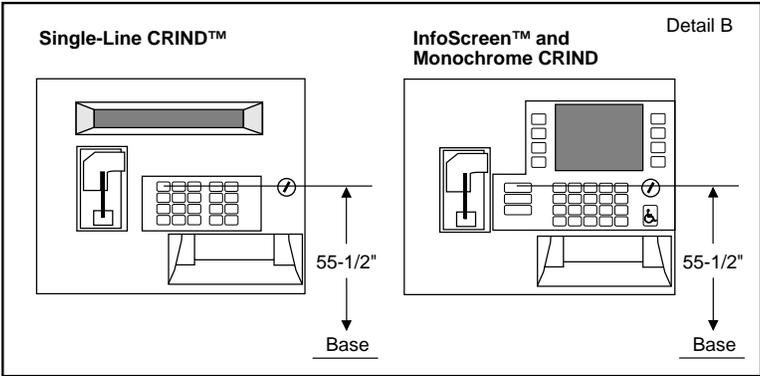
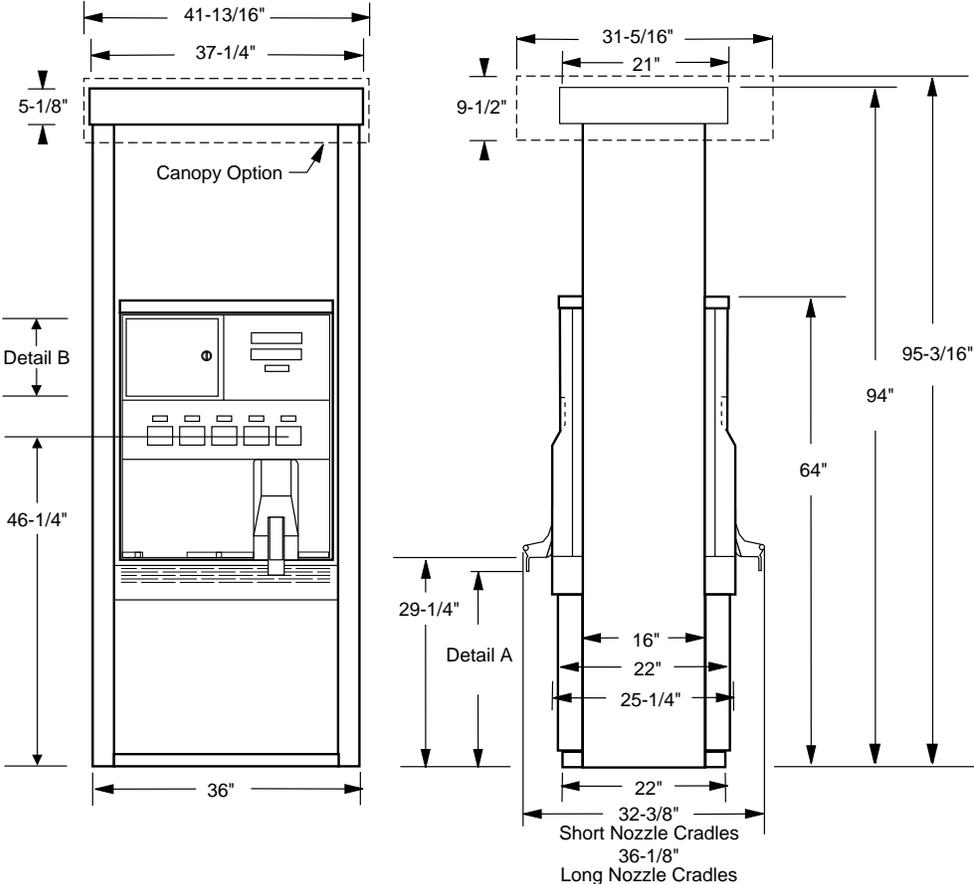


Model number plate

Options <input type="checkbox"/> Full Vapor <input type="checkbox"/> Cash Acceptor <input type="checkbox"/> Balance Vapor <input type="checkbox"/> Retriever <input type="checkbox"/> Balance Ready <input type="checkbox"/> U.S. Gal Tot <input type="checkbox"/> Lever Activate <input type="checkbox"/> Metric Tot <input type="checkbox"/> Button Activate <input type="checkbox"/> Imp Gal Tot <input type="checkbox"/> CRIND <input type="checkbox"/> Overhead Spkr <input type="checkbox"/> Cash/Credit <input type="checkbox"/> Crngt Lgt Crdt <input type="checkbox"/> Pump Preset		 Model No. B05 Serial No. DX PA001020 MFG. BY GILBARCO, INC. GREENSBORO, N.C. 27433 For use with equipment specified in installation instructions. N.Y.F.D. C of A. #4805
 Underwriters Laboratories Inc.		Power Operated Dispensing Device For Flammable Liquids No LISTED

Elevation Diagrams • Models BAE, BA8, BAN, BAK, BAG, and BAA

(Selectable Blender Pump)



Note:
Gilbarco VaporVac® and some Balance Vapor Recovery units use short nozzle cradles.

Screening Specifications

Lower Doors

Overall: 22.94" H x 37.74" W
Front Surface: 19.94" H x 30.24" W

Canopy Option

Front Surface: 9.5" H x 41.81" W
Side Surface: 9.5" H x 31.31" W

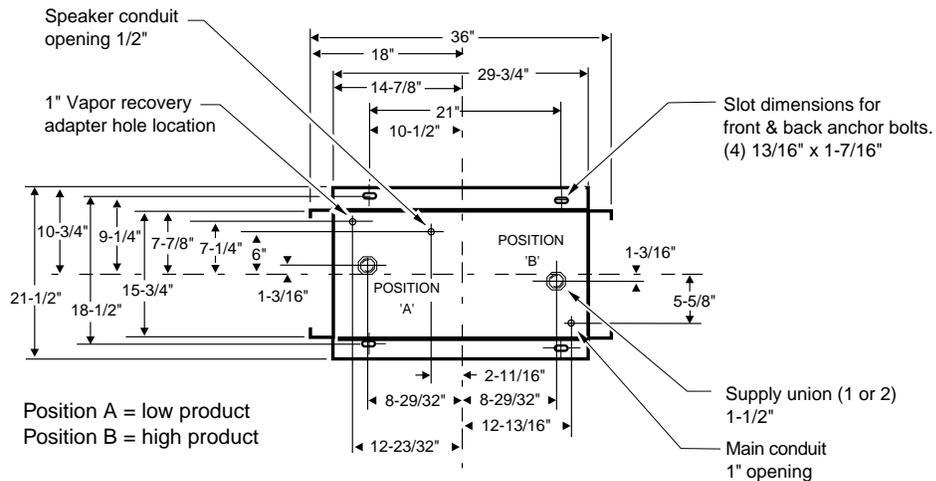
Foundation Diagrams • Models BAE, BA8, BAN, BAK, BAG, and BAA

(Selectable Blender Pump)

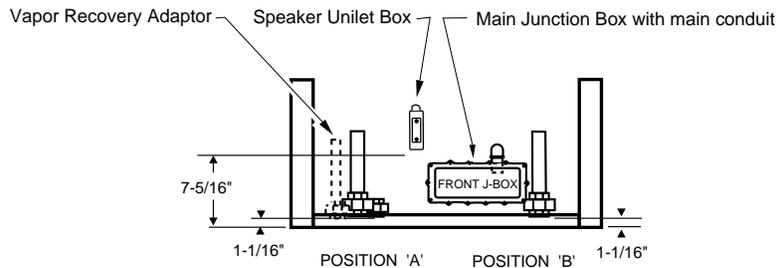
Standard Conduit Locations

(See Optional Conduit Location drawing for column conduit locations and call button option locations.)

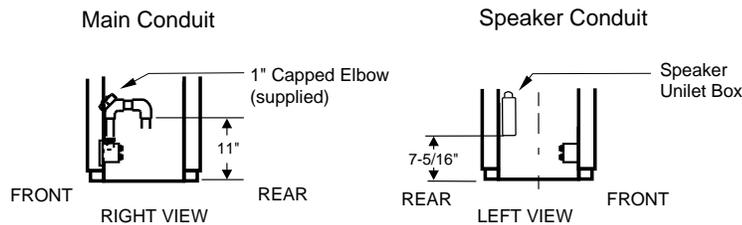
TOP VIEW



FRONT VIEW

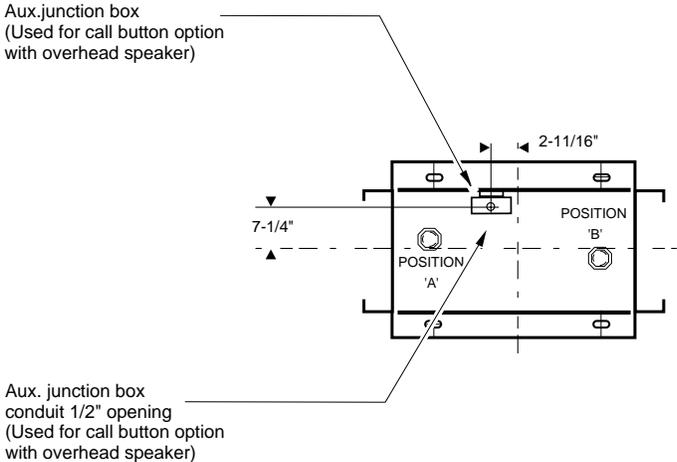


SIDE VIEW OF COLUMN

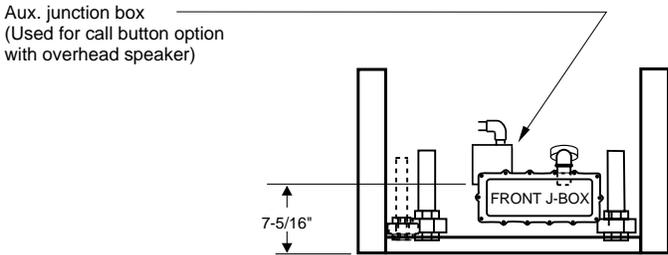


Optional Conduit Locations
 (See Standard Conduit Location drawing for all standard conduit locations.)

TOP VIEW



FRONT VIEW



SIDE VIEW OF COLUMN

