

Bennett BIG FUELER

Ultra High Flow Remote and Self-Contained Dispensers

The Big Fueler is a versatile, high speed diesel dispenser designed for high volume demands of truck stops and travel plazas. With a rugged design and flexible configurations it provides the highest value and lowest cost of ownership in the industry.



DISPLAY PANELS

All display panels use:

- Hardened polycarbonate protective lenses for increased protection and longevity
- LED backlighting for long life, lower power consumption and clear visibility in all lighting conditions

COMPUTER

Simplified, single-board 719 electronics

DUAL DOOR LOCKS

Dual door locks ensure extra security and protection to the dispenser hydraulics

HINGED DOORS

Hinged doors prevent paint scratches during service

STAINLESS STEEL

Super stainless package includes: lower doors, end panels, electronic cover, hinged upper doors, grade panel area, inside columns, top trough and small top cover

Max stainless package includes: all items from the super stainless package plus a stainless steel frame, base and deck

FEATURES

- Rugged galvanealed steel construction for lasting strength and durability
- Powder-painted metal parts
- High hose or low hose styling
- Dual spin-on 30 micron filters
- Retail or commercial models
- Flow rate of up to 60GPM* (remote) 40GPM* (suction)
- Heavy-duty metal electronics fold-down door provides easy and secure access
- Heavy-duty tamper-proof pulser enclosed in meter housing
- Full-sized companion satellites in single or dual configuration (see next page for diagrams)

SPECIFICATIONS

DIMENSIONS	Low hose: 30"w x 60"h x 20"d High hose: 30"w x 88"h* x 20"d
PRODUCTS	Up to 2 products
HOSES	Up to 4 hoses (2 master, 2 satellite)
UNIT TYPE	Straight grade only
HYDRAULICS	Remote or suction
VOLTAGE	115/230 VAC, 50/60Hz
FLOWRATE	Diesel: 40-60gpm*
INLET / OUTLET	Diesel: 2" / 1 1/4"
PROTOCOL	Bennett open protocol / RS485

DISPLAYS

SALES DISPLAY	LCD 6-digit 1" numbers
VOLUME DISPLAY	LCD 6-digit 1" numbers
PRICE PER UD	LCD 4-digit 1/2" numbers
BACKLIGHT	LED backlight - low power consumption
TOTALIZERS	7-digit electro-mechanical totalizer (1 per hose) Electronic non-resettable totals 8.3 for volume and 9.2 for money

OPTIONS

- Pulse output board to Interface to fuel management systems and tank monitoring systems if RS485 is not used
- EMV ready hybrid chip card reader
- PCI compliant encrypted pin pad (EPP)
- 7" High-resolution widescreen display
- NFC

* To achieve 60gpm (remote) or 40gpm (satellite), a master and satellite simultaneous flow is required. Flow rates are nominal rates under test conditions. Actual rates will vary subject to installation conditions, hanging hardware used and submerged pump (if applicable).

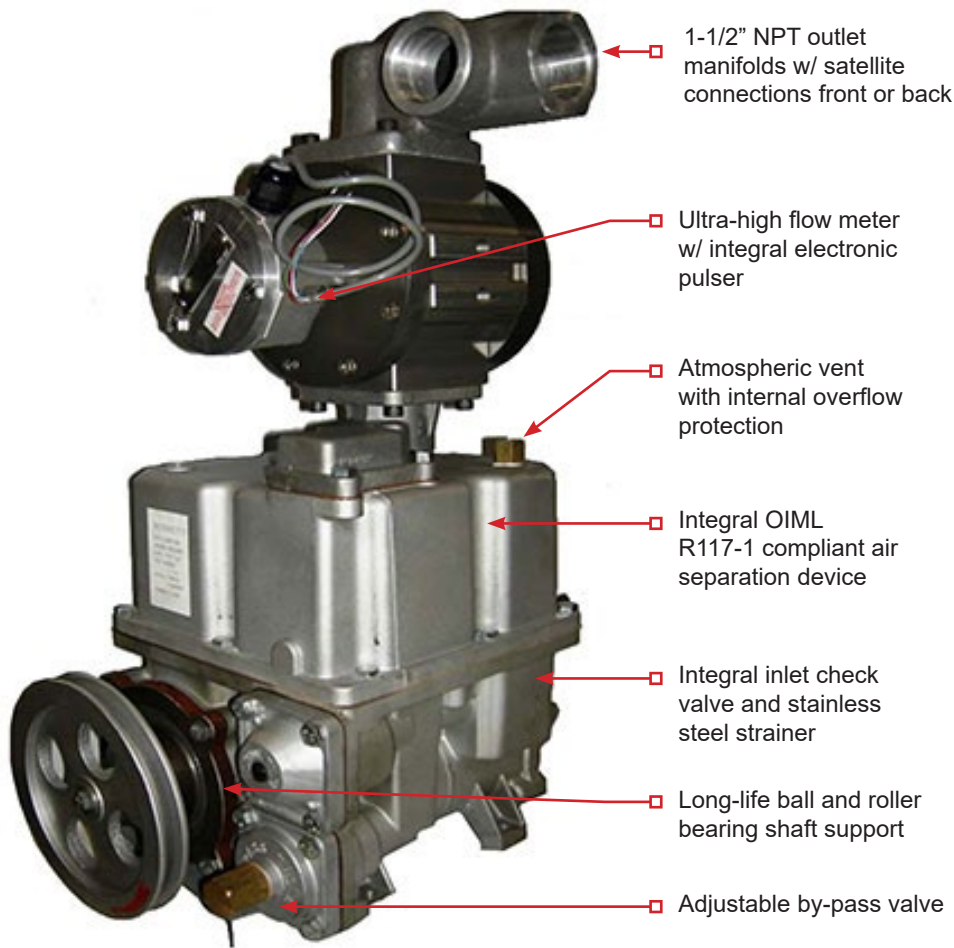


Big Fueler low hose shown with commercial display

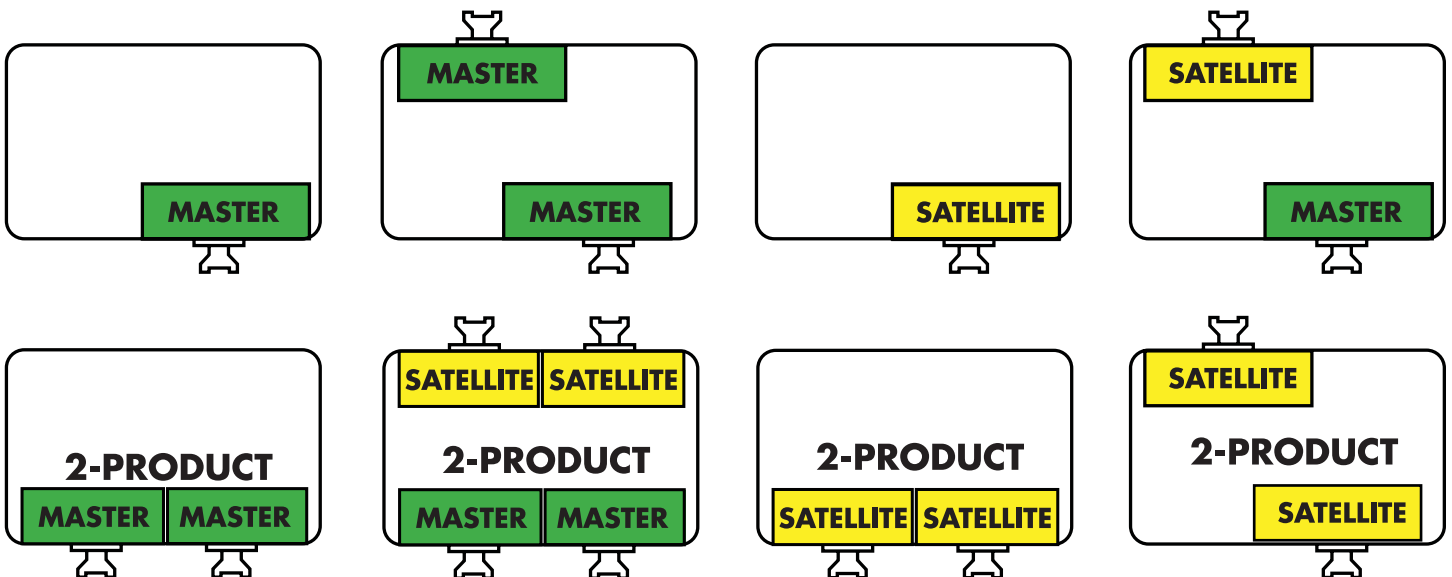


BlueFueler Diesel DEF Combo shown with commercial display

ULTRA-HIGH FLOW METER & BENNETT T-140 PUMPING UNIT



BIG FUELER MODEL ARRANGEMENTS



Bennett
simply better

1218 E. Pontaluna Rd
Spring Lake, MI 49456
231.719.6050
sales@bennettpump.com
bennettpump.com

Bennett BIG FUELER

Ultra High Flow Remote and Self-Contained Dispensers

The Big Fueler is a versatile, high speed diesel dispenser designed for high volume demands of truck stops and travel plazas. With a rugged design and flexible configurations it provides the highest value and lowest cost of ownership in the industry.



DISPLAY PANELS

All display panels use:

- Hardened polycarbonate protective lenses for increased protection and longevity
- LED backlighting for long life, lower power consumption and clear visibility in all lighting conditions

COMPUTER

Simplified, single-board 719 electronics

DUAL DOOR LOCKS

Dual door locks ensure extra security and protection to the dispenser hydraulics

HINGED DOORS

Hinged doors prevent paint scratches during service

STAINLESS STEEL

Super stainless package includes: lower doors, end panels, electronic cover, hinged upper doors, grade panel area, inside columns, top trough and small top cover

Max stainless package includes: all items from the super stainless package plus a stainless steel frame, base and deck

FEATURES

- Rugged galvanealed steel construction for lasting strength and durability
- Powder-painted metal parts
- High hose or low hose styling
- Dual spin-on 30 micron filters
- Retail or commercial models
- Flow rate of up to 60GPM* (remote) 40GPM* (suction)
- Heavy-duty metal electronics fold-down door provides easy and secure access
- Heavy-duty tamper-proof pulser enclosed in meter housing
- Full-sized companion satellites in single or dual configuration (see next page for diagrams)

SPECIFICATIONS

DIMENSIONS	Low hose: 30"w x 60"h x 20"d High hose: 30"w x 88"h* x 20"d
PRODUCTS	Up to 2 products (single-sided)
HOSES	Up to 2 hoses (single-sided)
UNIT TYPE	Straight grade only
HYDRAULICS	Remote or suction
VOLTAGE	115/230 VAC, 50/60Hz
FLOWRATE	Diesel: 40-60gpm*
INLET / OUTLET	Diesel: 2" / 1¼"
PROTOCOL	Bennett open protocol / RS485

DISPLAYS

SALES DISPLAY	LCD 6-digit 1" numbers
VOLUME DISPLAY	LCD 6-digit 1" numbers
PRICE PER UD	LCD 4-digit ½" numbers
BACKLIGHT	LED backlight - low power consumption
TOTALIZERS	7-digit electro-mechanical totalizer (1 per hose) Electronic non-resettable totals 8.3 for volume and 9.2 for money

OPTIONS

- Pulse output board to Interface to fuel management systems and tank monitoring systems if RS485 is not used
- EMV ready hybrid chip card reader
- PCI compliant encrypted pin pad (EPP)
- 7" High-resolution widescreen display
- NFC

* To achieve 60 gpm (remote) or 40 gpm (satellite), a master and satellite simultaneous flow is required. Flow rates are nominal rates under test conditions. Actual rates will vary subject to installation conditions, hanging hardware used and submerged pump (if applicable).

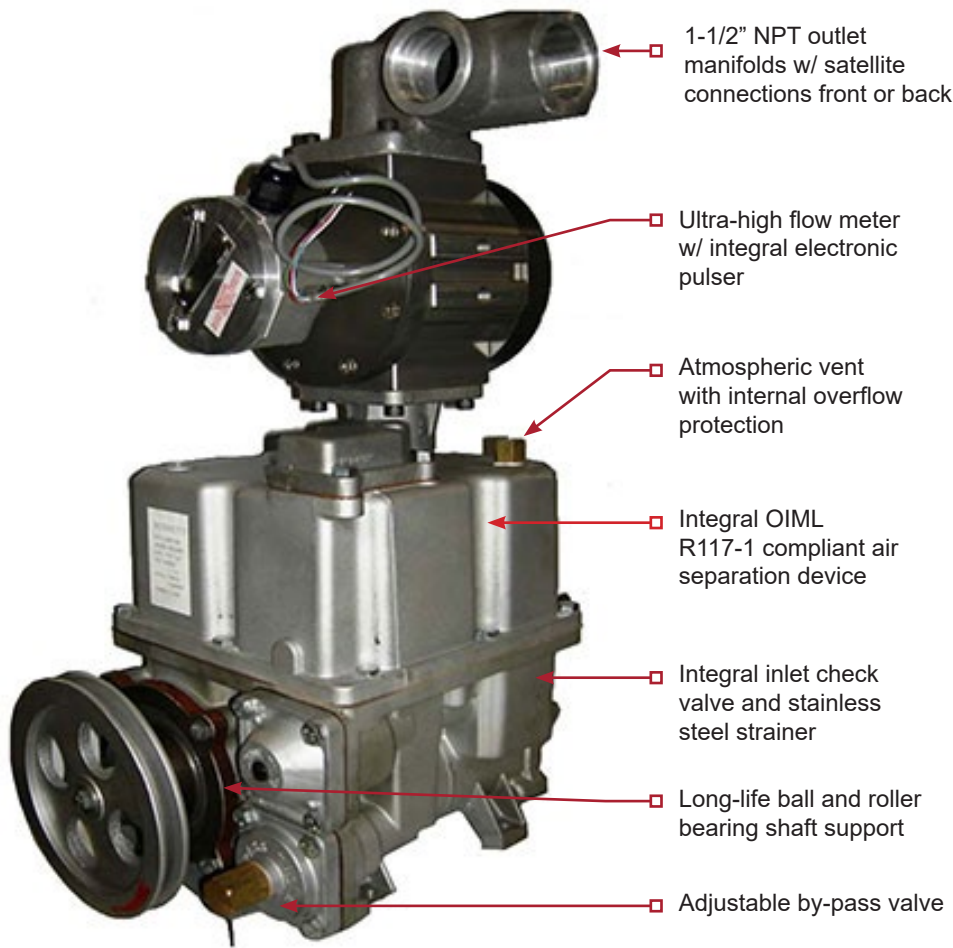


Big Fueler shown with alphanumeric keypad and 7" widescreen display

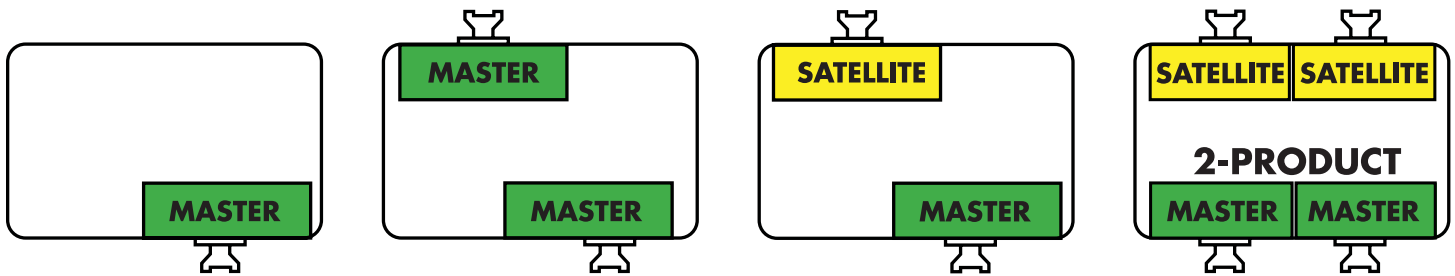


Big Fueler Diesel/DEF Combo shown with alphanumeric keypad and 7" widescreen display

ULTRA-HIGH FLOW METER & BENNETT T-140 PUMPING UNIT



BIG FUELER MODEL ARRANGEMENTS



Bennett
simply better

1218 E. Pontaluna Rd
Spring Lake, MI 49456
231.719.6050
sales@bennettpump.com
bennettpump.com