

## Filling Gasoline Made Easy with Bnt50b111 Fule Dispenser from Bernet ISO9001.ATEX Certified

Our Product Introduction

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### Basic Information

- Place of Origin: Anhui China
- Brand Name: Bernet
- Certification: ISO9001.ATEX,UL,MID
- Model Number: BNT50B111/211/212/222
- Minimum Order Quantity: 2PCS
- Price: \$871.40-\$1,657.10/pieces 10-100 pieces
- Packaging Details: 1PCS PER CARTON
- Delivery Time: 10-15days
- Payment Terms: L/C,T/T,Western Union,D/P
- Supply Ability: 100 Piece/Pieces per Month



### Product Specification

- Certificates: ISO9001.ATEX,UL,MID
- Material: Steel
- Solenoid Valve: 1 To 2
- Nozzle: 1 To 2
- Capacity: Aluminum
- Line: 1 To 2 Line
- Flow Meter: Piston Flow Meter
- Function: Filling Gasoline
- Highlight: ATEX Certified Fule Dispenser ,  
ISO9001 Fule Dispenser ,  
Bnt50b111 Fule Dispenser



### More Images



## Product Description

Good Price and Excellent Performance Bernet Brand Bnt50b111 Fule Dispenser

BNT50B Fuel Dispenser: Premium Gasoline Filling Solution

The fuel dispenser (Model BNT50B) is a high-performance steel-constructed system designed for efficient gasoline filling operations. This certified fuel dispenser meets rigorous international standards including ISO9001, ATEX, UL, and MID, ensuring safe and reliable performance in demanding environments.

Featuring a precise piston flow meter, this fuel dispenser delivers accurate fuel measurement with every transaction. The system's 1 to 2 solenoid valve configuration provides flexible operation options, making this fuel dispenser adaptable to various fueling scenarios.

Built with durable steel materials, the fuel dispenser offers exceptional longevity and resistance to wear. Its robust construction ensures the fuel dispenser maintains peak performance through continuous operation cycles.

The fuel dispenser's specialized design focuses on gasoline applications, providing optimized flow control and measurement accuracy. Each fuel dispenser in the BNT50B series undergoes stringent quality checks to guarantee consistent performance. Ideal for gas stations and commercial fueling operations, this fuel dispenser combines reliability with precision engineering.

The fuel dispenser's certified components and sturdy build make it a trusted choice for professional fuel management.

With its combination of advanced technology and durable construction, the BNT50B fuel dispenser represents the ideal solution for efficient, accurate gasoline distribution. This fuel dispenser sets new benchmarks in fuel handling equipment.

### Product Parameters:

|                                      |  |  |   |
|--------------------------------------|--|--|---|
| F<br>e<br>a<br>t<br>u<br>r<br>e<br>s | F<br>l<br>o<br>w<br>r<br>a<br>t<br>e<br>O<br>p<br>t<br>i<br>o<br>n<br>s                | Standard Flow (Gasoline/Diesel)                  | High Flow (Diesel)                            |
|                                      | D<br>e<br>l<br>i<br>v<br>e<br>r<br>y<br>s<br>p<br>e<br>e<br>d                          | 40-50 L/ Min'(Simultaneous fueling : 35 L /min)  | 70-80L/ Min'(Simultaneous fueling : 40 L/min) |
|                                      | M<br>a<br>r<br>k<br>e<br>t<br>A<br>v<br>a<br>i<br>l<br>a<br>b<br>i<br>l<br>i<br>t<br>y | Middle East, Africa & South East Asia            | Middle East, Africa & South East Asia         |
|                                      | A<br>p<br>p<br>r<br>o<br>v<br>a<br>l<br>s  | ATEX, MID, OIML,SONCAP                           |   |
|                                      | F<br>u<br>e<br>l<br>C<br>o<br>m<br>p<br>a<br>t<br>i<br>b<br>i<br>l<br>i<br>t<br>y      | Up to 10% Ethanol content & 5% Biodiesel content |   |

|  |   |   |   |
|--|---|---|---|
|  | M<br>a<br>x<br>N<br>u<br>m<br>b<br>e<br>r<br>o<br>f<br>F<br>u<br>e<br>l<br>G<br>r<br>a<br>d<br>e<br>s<br>/<br>M<br>e<br>t<br>e<br>r<br>s      | 2 Grades / 2 Meters   |   |
|  | H<br>o<br>s<br>e<br>M<br>a<br>n<br>a<br>g<br>e<br>m<br>e<br>n<br>t  | Easy Hose with Non-obstructing<br>Money Volume Display View |   |
|  | P<br>u<br>m<br>p<br>S<br>t<br>o<br>p<br>(<br>o<br>p<br>t<br>i<br>o<br>n<br>)  | √   | √ |
|  | N<br>o<br>i<br>s<br>e<br>L<br>e<br>v<br>e<br>l<br>-<br>6<br>5<br>d<br>B<br>(<br>S<br>u<br>c<br>t<br>i<br>o<br>n<br>M<br>o<br>d<br>e<br>l<br>) | √   | √ |

|  |   |  |   |
|--|---|--|---|
| H<br>y<br>d<br>r<br>a<br>u<br>l<br>i<br>c<br>O<br>p<br>t<br>i<br>o<br>n<br>s | M<br>e<br>t<br>e<br>r<br>i<br>n<br>g<br>U<br>n<br>i<br>t                                    | Bernet piston Meter with improved<br>e-Calibration                 | Bernet piston Meter with improved<br>e-Calibration                  |
|  | P<br>u<br>l<br>s<br>a<br>r  | Option (Secure pulsar with lift-off<br>detection )                 | Option (Secure pulsar with lift-off<br>detection )                  |
|  | M<br>o<br>t<br>o<br>r<br>(<br>S<br>u<br>c<br>t<br>i<br>o<br>n<br>M<br>o<br>d<br>e<br>l<br>) | Standard: 1phase, 220-240 Vac  <br>option : 3 Phase, 380 - 440 Vac | Standard: 1 phase, 220-240 Vac  <br>option : 3 Phase, 380 - 440 Vac |
|  | P<br>u<br>m<br>p<br>F<br>i<br>l<br>t<br>e<br>r<br>T<br>y<br>p<br>e                          | Standard: Washable   Option:<br>Replaceable                        | Standard: Washable   Option:<br>Replaceable                         |
|  | M<br>e<br>t<br>e<br>r<br>F<br>i<br>l<br>t<br>e<br>r<br>T<br>y<br>p<br>e                     | Standard: Washable   Option:<br>Replaceable                        | Standard: Washable   Option:<br>Replaceable                         |
|  | P<br>u<br>m<br>p<br>i<br>n<br>g<br>U<br>n<br>i<br>t   | Standard:Vane Option: Gear   | Standard: Vane   Option: Gear                                       |

|   |  |   |  |
|---|--|---|--|
|   | D<br>i<br>s<br>p<br>l<br>a<br>y<br>T<br>e<br>c<br>h<br>n<br>o<br>l<br>o<br>g<br>y                          | High Contrast LCD Display with direct sunlight readability  | High Contrast LCD Display with direct sunlight readability |
| E<br>l<br>e<br>c<br>t<br>r<br>o<br>n<br>i<br>c<br>O<br>p<br>t<br>i<br>o<br>n<br>s | D<br>i<br>s<br>p<br>l<br>a<br>y<br>S<br>i<br>z<br>e  | Money :8 digits with floating decimals (99,999,999) 40 mm height  | 888888.88  |
|   |  | Volume :8 digits with floating decimals (9,999,999), 40 mm height   |  |
|   |  | PpU : 6 digits with floating decimals (999,999), 25 mm height/option: 5 digits with floating decimals (999,999), 25 mm height |  |
|   | K<br>e<br>y<br>p<br>a<br>d   | Film keypad/option:stainless steel keypad   | Film keypad/option:Stainless Steel keypad                  |
|   | P<br>o<br>S<br>C<br>o<br>n<br>n<br>e<br>c<br>t<br>i<br>v<br>i<br>t<br>y                                    | Bernet Wire Protocol   option: IFSF Protocol  |  |
|   | E<br>l<br>e<br>c<br>t<br>r<br>o<br>n<br>i<br>c<br>S<br>P<br>o<br>w<br>e<br>r<br>S<br>u<br>p<br>p<br>l<br>y | Single Phase, Standard: 90 Vac - 260Vac   Option: 90 Vac - 380Vac   |  |

|  |   |                            |   |
|--|---|----------------------------|---|
|  | T<br>o<br>t<br>a<br>l<br>i<br>z<br>e<br>r<br>(<br>C<br>u<br>m<br>u<br>l<br>a<br>t<br>i<br>v<br>e<br>&<br>D<br>a<br>i<br>l<br>y<br>) | 12 Digits (99gg999999.999) |   |
|  | Ti<br>c<br>k<br>e<br>t<br>P<br>r<br>i<br>n<br>t<br>e<br>r<br>(<br>O<br>p<br>t<br>i<br>o<br>n<br>)                                   | √                          | √ |
|  | M<br>o<br>t<br>o<br>r<br>O<br>v<br>e<br>r-<br>v<br>o<br>l<br>t<br>a<br>g<br>e<br>P<br>r<br>o<br>t<br>e<br>c<br>t<br>i<br>o<br>n     | √                          | √ |

|  |   |   |
|--|---|---|
| E<br>l<br>e<br>c<br>t<br>r<br>o<br>n<br>i<br>c<br>a<br>l<br>l<br>y<br>A<br>d<br>j<br>u<br>s<br>t<br>a<br>b<br>l<br>e<br>F<br>l<br>o<br>w<br>r<br>a<br>t<br>e<br>(<br>O<br>p<br>t<br>i<br>o<br>n<br>) | √   | √ |
| E<br>l<br>e<br>c<br>t<br>r<br>o<br>m<br>e<br>c<br>h<br>a<br>n<br>i<br>c<br>a<br>l<br>T<br>o<br>t<br>a<br>l<br>i<br>z<br>e<br>r<br>(<br>O<br>p<br>t<br>i<br>o<br>n<br>)                               | Enhanced Security EMT   7 digit<br>Totalizer (9999999) with 1 Liter<br>resolution |   |



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