

## Durable Bernet Brand BNT50E Fuel Dispenser for Gas Station

Our Product Introduction

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### Basic Information

- Place of Origin: Anhui China
- Brand Name: Bernet
- Certification: ISO9001.ATEX,UL,MID
- Model Number: BNT50E
- Minimum Order Quantity: 2PCS
- Price: \$1927.00-\$2142.00/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

- Ambient Temperature: -40°C~+55°C
- Humidity: ≤95%
- Max Flow: 50L/min Or 80L/min
- Repeating Accuracy: ≤0.15%
- Inlet Vacuum: ≥54kpa
- Line: 1 To 2 Line
- Nozzle: 1 To 2
- Noise: ≤70dB(A Class)
- Single Package Size: 105X65X205 Cm
- Single Gross Weight: 180.000 Kg
- Highlight: BNT50E Fuel Dispenser



### More Images



## Product Description

Durable Bernet Brand BNT50E Fuel Dispenser for Gas Station  
**BERNET Fuel Dispenser: Reliable and Efficient Fueling Solutions**  
 The BERNET Fuel Dispenser, model BNT50E, is a high-performance fueling device designed for efficiency and durability. This Fuel Dispenser is perfect for gas stations, offering seamless gasoline filling with its advanced piston flow meter. Built with robust steel construction, the BERNET Fuel Dispenser ensures long-lasting performance even in demanding environments. Certified with ISO9001, ATEX, UL, and MID, the BERNET Fuel Dispenser meets global safety and quality standards. Available in 1 to 4-line configurations, this Fuel Dispenser provides flexibility for various fueling needs. Whether for small stations or high-traffic locations, the BERNET Fuel Dispenser delivers precision and reliability.  
 The Fuel Dispenser features a high-accuracy piston flow meter, ensuring exact fuel measurement with every transaction. Its sturdy steel body makes the BERNET Fuel Dispenser resistant to wear and corrosion. With easy operation and low maintenance, this Fuel Dispenser is a cost-effective choice for businesses.  
 Upgrade your fueling system with the BERNET Fuel Dispenser—trusted for quality, safety, and performance. The BERNET Fuel Dispenser is engineered to enhance efficiency, making it the ideal solution for modern gas stations. Choose the BERNET Fuel Dispenser for unmatched durability and precision in fuel dispensing.  
 Experience the excellence of the BERNET Fuel Dispenser today—your reliable partner in fueling operations!

### Product Parameters:

F e a t u r e s	F l o w r a t e O p t i o n s	Standard Flow (Gasoline/Diesel)	High Flow (Diesel)
	D e l i v e r y s p e e d	50L/min or 80L/min	50L/min or 80L/min
	M a r k e t A v a i l a b i l i t y	Middle East, Africa & South East Asia	Middle East, Africa & South East Asia
	A p p r o v a l s	ATEX, MID, OIML,SONCAP	
	F u e l C o m p a t i b i l i t y	Up to 10% Ethanol content & 5% Biodiesel content	

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

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

	D i s p l a y T e c h n o l o g y	High Contrast LCD Display with direct sunlight readability	High Contrast LCD Display with direct sunlight readability
E l e c t r o n i c O p t i o n s	D i s p l a y S i z 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 e y p a d	Film keypad/option:stainless steel keypad	Film keypad/option:Stainless Steel keypad
	P o S C o n n e c t i v i t y	Bernet Wire Protocol   option: IFSF Protocol	
	E l e c t r o n i c s P o w e r S u p p l y	Single Phase, Standard: 90 Vac - 260Vac   Option: 90 Vac - 380Vac	

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

Electronically Adjustable Flow rate (Option)	√	√
Electromechanical Totalizer (Option)	Enhanced Security EMT   7 digit Totalizer (9999999) with 1 Liter resolution	

