

2 Nozzles Beautiful Appearance, Excellent Performance Bernet Band BNT50KA Petrol Dispenser for Petrol 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: BNT50K2221
- Minimum Order Quantity: 2PCS
- Price: \$834.00-\$1598.00/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)
- Name: Petrol Dispenser
- Highlight: **Bernet Band Petrol Dispenser, Beautiful Appearance Petrol Dispenser, Gas Station Petrol Dispenser**



More Images



Product Description

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Petrol Dispenser BNT50KB by Bernet

The Petrol Dispenser model BNT50KB is a high-performance fuel dispensing solution designed for efficiency and reliability. Suitable for both Medium Temperature and Normal Temperature environments, this Petrol Dispenser ensures smooth operation across a wide Ambient Temperature range of -40°C to +55°C, making it ideal for diverse climates. With a Humidity tolerance of ≤95%, the Petrol Dispenser maintains consistent performance even in harsh conditions.

Featuring a Max Flow rate of 50L/min or 80L/min, the Petrol Dispenser delivers fuel quickly while maintaining Repeating Accuracy of ≤0.15% for precise measurements. Its robust design includes an Inlet Vacuum of ≥54kpa and operates at a low Noise level of ≤70dB(A class), ensuring a quiet and efficient refueling process.

The Petrol Dispenser supports Single Range measurements from 1 to 9900.00, catering to various fuel types, including Oil. It is available with 1 to 2 Solenoid Valves, 1 to 2 Lines, and 1 to 2 Nozzles, providing flexibility for different fueling needs.

Built for durability and accuracy, the Petrol Dispenser BNT50KB by Bernet is the perfect choice for gas stations seeking reliability. With its advanced features, this Petrol Dispenser guarantees seamless fuel distribution, making it a top-tier solution in the industry.

Whether for high-traffic stations or remote locations, the Petrol Dispenser ensures optimal performance, reaffirming Bernet's commitment to quality. Choose the Petrol Dispenser BNT50KB for unmatched precision and efficiency in fuel dispensing.

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 (99gg99999.999)	
	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	√	√

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



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