NIUBOL / SUPPLIER PRODUCT

NBL-L-WLPS

Water level pressure transmitter



Manufacturer-supplied product imagery. Configuration and accessories may vary.

Product overview

Uses a pressure transmitter to monitor water level for compatible data acquisition systems. Offered through Adaptive AgroTech.

Selection and commercial terms

Confirm the selected configuration, compatibility, included items, price, availability, delivery and warranty terms in your quotation. Specify required power, output and installation configuration when requesting supply.

Document basis

Compiled by Adaptive AgroTech on 2 November 2026 from the selected supplier technical material and the official sources identified below. This compilation date is not a manufacturer release date. Source-specific conditions and measurement limitations remain applicable.

Technical specifications

Technical specifications - existing model source

Power Supply: DC 10-30V, typical 24V
Maximum Power Consumption: 0.2W
Transmitter Component Temperature Resistance: -40°C ~ +80°C
Overload Capability: <1.5 times the range
Protection Level: IP68
External Diameter: Φ26.8mm
Measured Medium: Oil, water, etc., non-corrosive to stainless steel (long-term measurement ≤ 60°C)
Sampling Rate: 2400 times/s
Long-term Stability: ±0.2% FS/year
Output: RS485
Range: 5 meters, customization available

Source references

[1] Adaptive AgroTech product listing
https://adaptiveagrotech.com/products/niubol-nbl-l-wlps