

Shallow Well Jet Pump

The shallow well jet pump is designed for efficient water pumping from shallow wells. Its durable construction ensures long-lasting performance, making it a practical choice for various water pumping needs.



Product Overview

High-Efficiency Shallow Well Jet Pump

The WGT20 series is a high-performance centrifugal jet pump designed for reliable water supply in residential and light commercial applications. Featuring a durable cast iron volute and corrosion-resistant thermoplastic components, this pump ensures longevity and consistent water pressure. Its NEMA-standard motor includes thermal protection, offering quiet, low-vibration operation for systems such as underground irrigation, pool filling, and pond water extraction.

Technical Specifications

Insulation Class

F Class

Duty Cycle

S1 Continuous Duty

Key Features

Performance Advantages

- High water volume output
- High pump head efficiency
- Thermal motor protection
- Low noise and vibration levels
- Easy installation

Construction Materials

Cast Iron Volute, Reinforced Thermoplastic Impeller, Thermoplastic Diffuser

Applications

Recommended Use Cases

- Underground sprinkler systems
- Well water extraction
- Lake or pond water supply
- Pool filling