

Drainage and Irrigation Water Pump

This water pump is engineered for efficient water transfer in drainage and irrigation applications. Its durable construction ensures reliable performance and consistent water flow in agricultural settings.



Product Overview

High-Efficiency Irrigation Pump

This quiet-running single-stage centrifugal pump is engineered for reliable drainage and irrigation in agricultural settings. Built with high-grade, corrosion-resistant materials, it features a durable glass-loaded polypropylene body and an impeller crafted from Noryl. Designed for continuous duty, it ensures consistent water flow while maintaining high operational efficiency and long-term durability.

Technical Specifications

IP Protection

IP 55

Insulation Class

Class F

Motor Type

Asynchronous, two poles

Thermal Protection

Yes

Construction Materials

Component Materials

| Component | Material |
|--------------------|----------------------------|
| Pump Body/Diffuser | Glass loaded polypropylene |
| Impeller | Noryl |
| Seal Mounting | Glass loaded polyamide |
| Motor Shaft | Stainless steel AISI 420 |
| Mechanical Seal | Graphite and steatite |
| Motor Housing | Aluminium L-2521 |