

# Mixed Flow Water Pump for Irrigation and Water Supply

This mixed flow pump is designed for efficient fluid transfer, combining axial and centrifugal characteristics. Its robust design ensures reliable operation in demanding environments such as water supply, irrigation, and industrial processes.



## Product Overview

### High-Performance Mixed Flow Pump

The HD Series Diffusion Mixed Flow Pump is engineered for efficient fluid transfer in demanding industrial environments. By combining the characteristics of both axial and centrifugal pumps, this unit delivers optimal pressure recovery and minimized energy loss. Its durable construction makes it a reliable solution for clean or slightly contaminated fluid handling in irrigation and water supply systems.

## Technical Features

### Key Advantages

- Enhanced pressure recovery
- Reduced energy loss
- Durable construction
- Reliable in demanding environments

Impeller Design	Mixed Flow
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## Applications

Recommended Uses	Water Supply, Irrigation, Industrial Processes
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## Fluid Handling

### Fluid Compatibility

Clean Fluids • Slightly Contaminated Fluids