

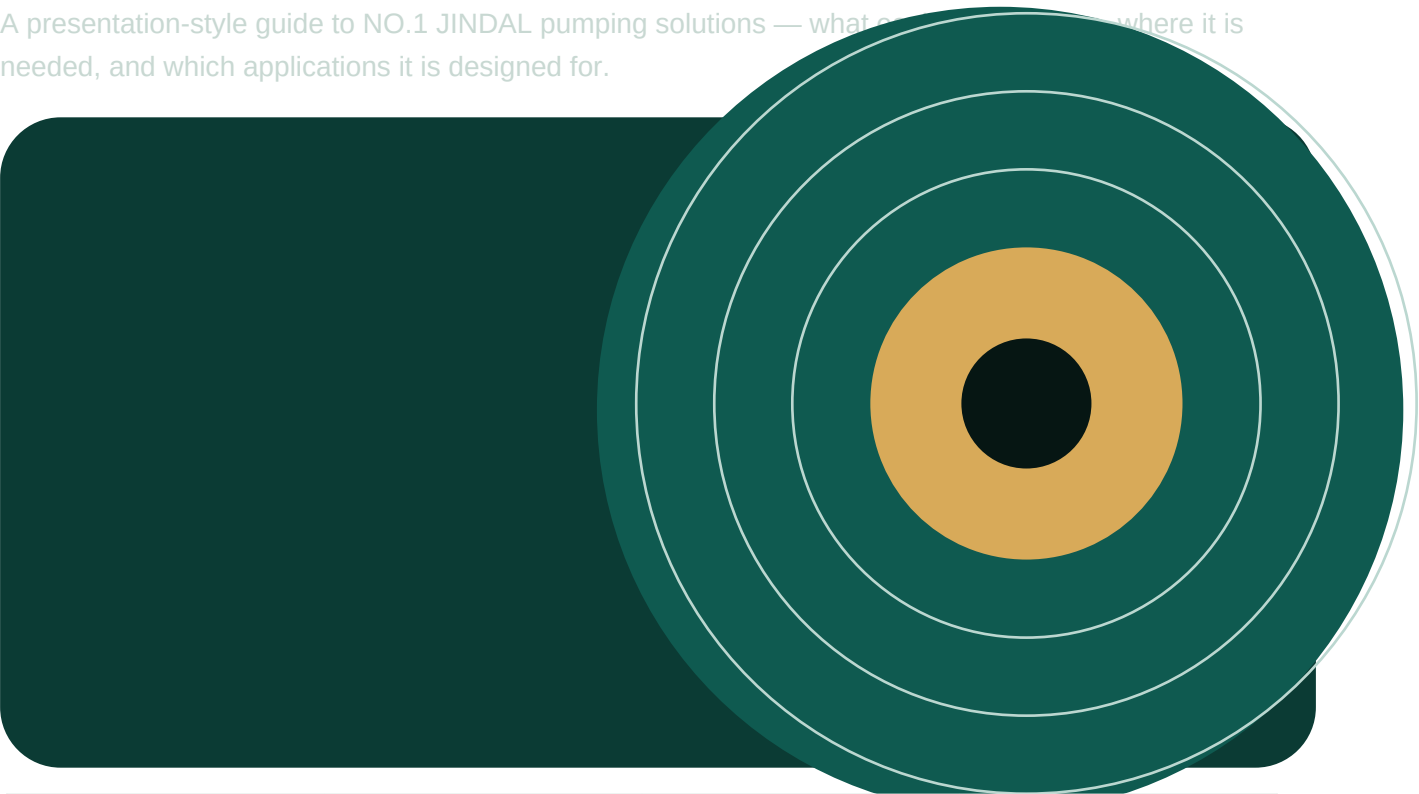
NO.1 JINDAL

WATER MOTORS

**PRODUCT
CATALOG**

Powering Trust.

A presentation-style guide to NO.1 JINDAL pumping solutions — what products we offer, where it is needed, and which applications it is designed for.



16+
YEARS IN INDUSTRY

500+
DEALER NETWORK

5M+
UNITS SOLD

PAN INDIA
SUPPLY REACH

Choose the Pump Around the Application

The right pumping system begins with four questions: where the water comes from, how high it must be lifted, how much water is required, and which power source is available.

01	WATER SOURCE Borewell, openwell, tank or surface water.
02	REQUIRED HEAD Vertical lift and friction determine pressure needs.
03	DISCHARGE Flow requirement for irrigation, storage or utility demand.
04	POWER SOURCE Single-phase, three-phase or solar availability.

Product Portfolio

NO.	PRODUCT	PRIMARY USE	RANGE
01	V4 Submersible Pumpset	Borewell	0.5 HP – 10 HP
02	Monoblock Pump	Domestic	0.5 HP – 1.5 HP
03	Solar Water Pump	Agriculture / Off-grid	1 HP – 10 HP
04	Openwell Submersible	Openwell	0.5 HP – 5 HP



01 · V4 Submersible Pumpset

A borewell-focused pumping solution for applications where water needs to be lifted from deep underground sources.

WHAT IT DOES

The pump operates below the water level and pushes water upward through the delivery line.

WHERE IT IS NEEDED

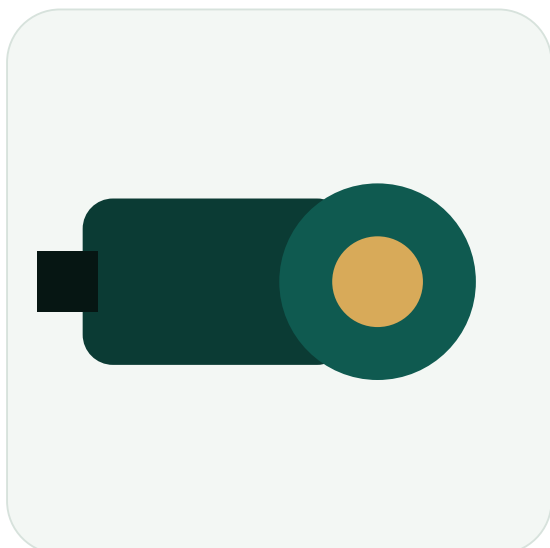
Deep borewells, agricultural fields, domestic borewell supply and high-head water movement.

WHY THIS TYPE

Useful when the water source is deep and a dependable borewell pumping arrangement is required.

0.5 HP – 10 HP · 1 & 3 Phase · Borewell

BEST FOR · AGRICULTURE · DOMESTIC



02 · Monoblock Pump

A compact surface-mounted pumping solution for everyday water transfer and domestic utility requirements.

WHAT IT DOES

Motor and pump are combined into a single compact unit for convenient installation and routine water movement.

WHERE IT IS NEEDED

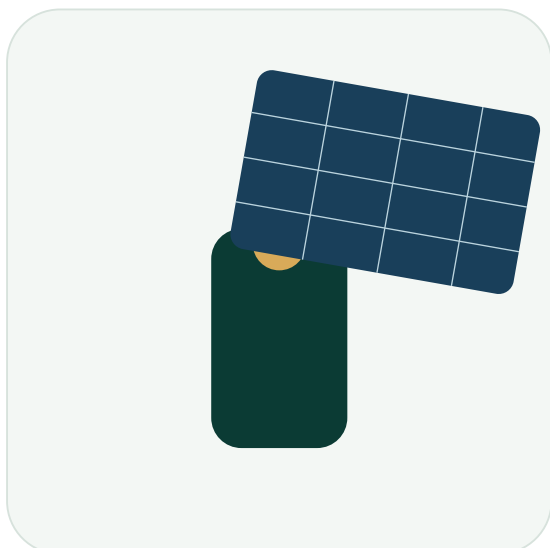
Homes, overhead tanks, water transfer, small utility systems and everyday domestic applications.

WHY THIS TYPE

A practical choice where the installation allows a compact surface-mounted pumping system.

0.5 HP – 1.5 HP · 1 Phase · Self Priming

BEST FOR · DOMESTIC · UTILITY



03 · Solar Water Pump

A solar-compatible pumping concept for agricultural and off-grid locations where daytime pumping can be powered through PV systems.

WHAT IT DOES

The pumping system is paired with solar power infrastructure to move water without relying solely on conventional grid availability.

WHERE IT IS NEEDED

Agricultural fields, irrigation systems, remote sites and locations with limited or unreliable grid supply.

WHY THIS TYPE

Useful where solar energy is available and reducing dependence on grid availability is a priority.

1 HP – 10 HP · AC / DC · PV Panels

BEST FOR · SOLAR · AGRICULTURE



04 · Openwell Submersible

An underwater pumping solution for openwell environments where water levels can fluctuate during operation.

WHAT IT DOES

The pump is positioned within the openwell water source and transfers water to the required delivery point.

WHERE IT IS NEEDED

Open wells, farm water sources, community water systems and locations with changing water levels.

WHY THIS TYPE

Useful when the water source is an openwell and the pumping arrangement needs to work underwater.

0.5 HP – 5 HP · Multi-stage · Underwater Duty

BEST FOR · OPENWELL · AGRICULTURE

Where NO.1 JINDAL Pumps Work

Different sites require different pumping strategies. Match the system to its actual operating environment.

AGRICULTURE	Irrigation & field water movement V4 Submersible · Solar Water Pump · Openwell
DOMESTIC	Homes & overhead tanks V4 Submersible · Monoblock Pump
SOLAR / OFF-GRID	Daytime pumping where grid supply is limited Solar Water Pump
INFRASTRUCTURE	Projects & utility water systems System selected by source, head and discharge

Engineering Highlights

THERMAL CONFIDENCE	Pure copper winding concept aimed at heat handling and motor longevity.
EFFICIENT OPERATION	Performance and recurring electricity cost considered together during selection.
DURABLE CONSTRUCTION	Robust pump architecture for demanding water environments and long service cycles.
SUPPORT AFTER SALE	Dealer and service ecosystem designed to keep customers operational.

NO.1 JINDAL WATER MOTORS

Built for water. Ready for the field.

For product selection, application guidance and dealer opportunities, connect with the NO.1 JINDAL team.