

## PUMP SPECIFICATIONS:

Pump Model:	: DP-100/70
Vacuum Capacity	: 70 cfm
Max. Water Flow	: 350 m3/hr
Suction x Discharge	: 4" x 4" (100 mm x 100 mm)
Max. Head	: 30 mtr
Shaft Seal	: Mechanical Seal JOHN CRANE U.K
Capacity	: 41 HP
Speed	: 2000 RPM

**MODEL: WP 100**



## ENGINE SPECIFICATION:

The Kirloskar HA 394, a 3-cylinder, 4-stroke, air-cooled diesel engine known for its robust performance and durability. Designed for continuous and heavy-duty operations, this engine delivers approximately 35 HP at 1500 RPM, ensuring efficient water handling in dewatering applications. Its air-cooled design makes it ideal for remote or rugged environments where water-based cooling systems may be impractical. Reliable, fuel-efficient, and easy to maintain, the HA 394 engine is well-suited for demanding field conditions typically encountered in construction, mining, and agricultural dewatering tasks.