

JohnTech Pump **PACKS**



Applications

- Pumping clean water with sand content less than 150g/m³
- Well Pumping, Farm Irrigation, River pumping and Water Supply.

Motor and Pump

- 2 pole induction motor
- Single Phase: 220V 50Hz
- Submersible motor in oil bath
- Insulation: Class B
- Protection: IP X8

Operating Conditions

- Submersible depth: 100m
- Liquid Temperature up to + 40 Degrees
- Ambient Temperature up to + 40 Degrees
- Minimum well Diameter: 3.5"

Material

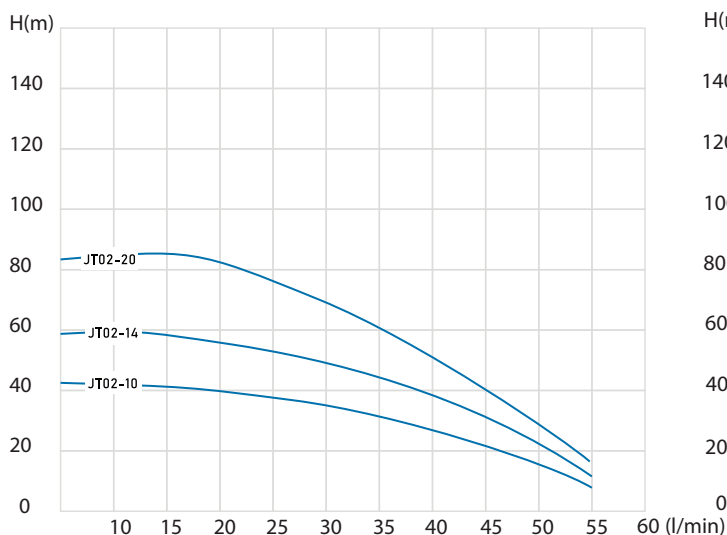
- Pump Body: Stainless steel
- Motor Bracket: Stainless steel
- Pump Shaft & Motor Shaft: Stainless steel
- Mechanical Seal: Graphite-Silicon carbide
- Impeller: POM
- Coupling and Outlet: Brass



Included in the PACK:

Pump, Oil-Filled Motor, Control box, 1x Base plate,
3 x Compression Fittings, Submersible cable

3" Performance



4" Performance

