

### Features:

The FJP Series Offer a reliable range of horizontal self-priming jet pumps built with stainless steel components ideal for domestic and light commercial applications. These pumps are well-suited for tasks like household water supply, garden irrigation, and transferring clean water from tanks.



### Key Features:

**Robust Construction:** Stainless steel shaft and impeller for durability and corrosion resistance.

**Weather-Resistance Motor:** IP55-rated motor provides protection from dust and moisture.

**Drinking Water Safe:** Complies with AS4020 standards, making it suitable for potable water systems.

**Smart Pump Control:** Comes with an automatic pressure controller that starts/stops the pump based on demand, and includes dry-run protection to prevent motor damage.

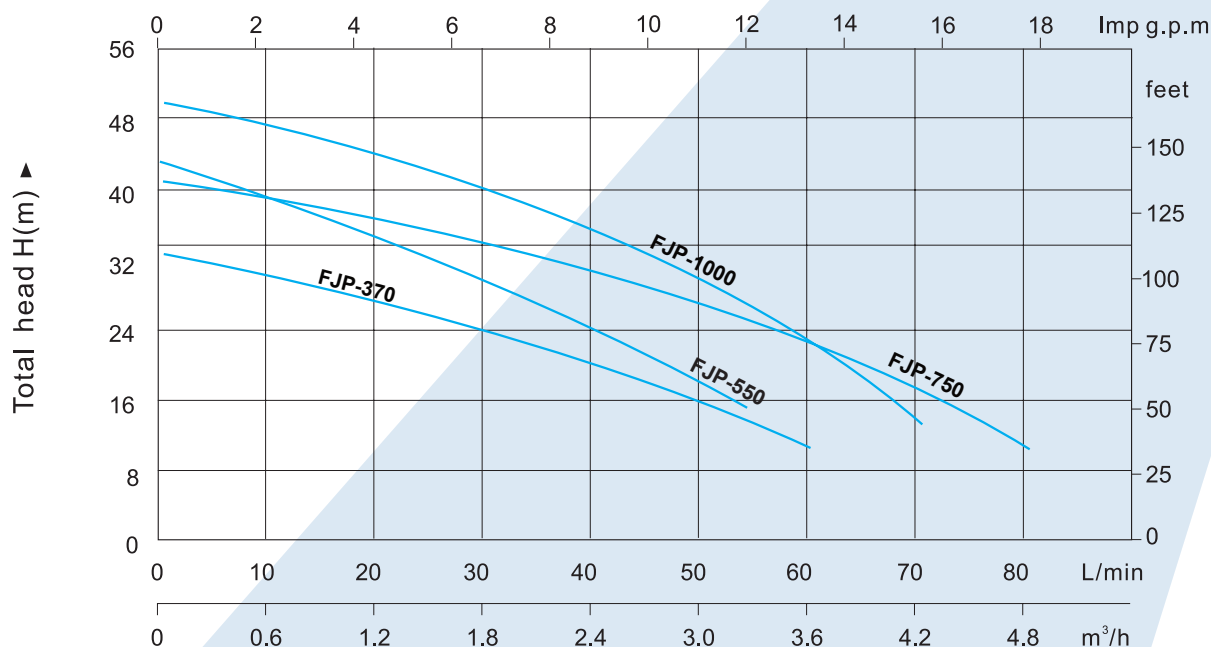
**Energy Conscious:** Engineered for efficient performance, helping reduce power usage



## Applications:

- **Home Water Supply:** Delivers steady water pressure for taps, showers, and household appliances.
- **Garden and Lawn Irrigation:** Ideal for watering systems in residential gardens, greenhouses, and landscaping setups.
- **Rainwater Harvesting Systems:** Pumps water from rainwater tanks for use around the home or garden.
- **Water Transfer:** Moves clean water between storage tanks, troughs, or reservoirs with ease.
- **Pressure Boosting:** Improves water pressure in areas where mains supply is weak or inconsistent.
- **Washing Setups:** Suitable for applications like small car washes, equipment cleaning, or domestic washdown areas.

**PERFORMANCE CHART AT n=2900 r/min**



| MODEL    | POWER (P2)<br>kW | HP   | INLET/<br>OUTLET (mm) | MAX. FLOW<br>(L/min) | MAX. HEAD<br>(m) | MAX. SUCTION<br>(m) |
|----------|------------------|------|-----------------------|----------------------|------------------|---------------------|
| FJP-370  | 0.37             | 0.5  | 25 x 25               | 60                   | 32               | 8                   |
| FJP-550  | 0.55             | 0.75 | 25 x 25               | 55                   | 42               | 8                   |
| FJP-750  | 0.75             | 1.0  | 25 x 25               | 80                   | 41               | 8                   |
| FJP-1000 | 1.0              | 1.5  | 25 x 25               | 70                   | 50               | 8                   |