

420W 0.55HP Electric Clean Water Self-Priming Pipe Pump

This electric clean water pump is a self-priming unit ideal for irrigation and drainage. With a 420W (0.55HP) motor, it efficiently transfers water for various applications.



ADDITIONAL IMAGES



Product Overview

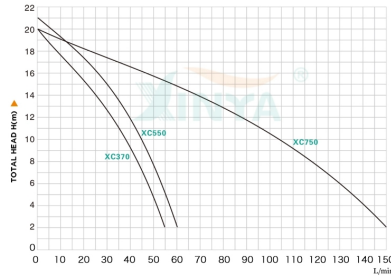


Centrifugal self-priming pump design optimized for clean water transfer.

Professional Self-Priming Water Pump

This XC series self-priming pipe pump is engineered for efficient water transfer in demanding environments. It features a compact construction, high-efficiency energy-saving motor, and robust sealing for long-term durability. It is an ideal solution for irrigation, mine water drainage, flood control, and general water circulation in residential or light commercial settings.

Technical Specifications



Performance characteristic curve showing Total Head (m) versus Flow Rate (L/min).

Motor Power

420 W

Rated Power

0.55 HP

Horsepower

Performance Metrics

Parameter	Value
Max Flow Rate	55 L/min
Max Head	20 m
Max Pressure	8 bar
Outlet Diameter	3/4 inch

Operating Conditions

Temperature Tolerances

- Max Fluid Temperature: 35°C
- Max Environment Temperature: 35°C

Build Quality

Material Composition

Aluminum Pump Body, Aluminum Impeller

Compliance and Standards

Quality Certifications

CE • ISO 9001 • TUV SUD • RoHS • GS