

Direct Drive High-Pressure Pump with Brass Manifold

High-pressure pump designed for direct drive motor applications. It features a brass manifold for durability and corrosion resistance, along with multiple pistons for efficient pumping action.



Product Overview

High-Performance Direct Drive Pump

This direct drive high-pressure pump features a robust brass manifold, engineered for durability and corrosion resistance in demanding industrial environments. Designed for efficiency, it delivers consistent flow and pressure, making it an ideal component for industrial cleaning equipment and professional pressure washing systems. The unit is built for longevity and high performance, ensuring reliable operation under continuous load.

Technical Specifications

Key Performance Metrics

14 L/min

Flow Rate

1450 RPM

Rotation Speed

9 kg

Gross Weight

Physical Dimensions

38 x 30 x 26 cm

Performance Data

Model Performance Variants

Model	Max Pressure (bar)	Max Pressure (PSI)	Power Required (kW)
3WZ-18127C	100	1300	2.2
3WZ-18127C	120	1750	3
3WZ-18127C	175	2500	4

Mechanical Details

Bore and Stroke

- Bore: 18 mm
- Stroke: 12.7 mm