

Single Impeller Centrifugal Pump

The single impeller centrifugal pumps are designed for efficient water transfer across diverse applications. Available in both single-phase and three-phase configurations, these pumps provide adaptable power supply options.

SINGLE IMPELLER CENTRIFUGAL PUMPS



Type	Inlet/Outlet	Nominal Power		Input Power		Capacity (m ³ /min)	Inlet / Outlet
		kW	HP	1- 230V	3- 400V		
VC150	VC150T	1.1	1.5	1.4	9.2	3.4	2" x 2"
VC200	VC200T	1.5	2	2.0	11.5	4.2	2" x 2"
VC300	VC300T	2.2	3	3.1	13.6	5.3	2" x 2"

Product Overview

Professional Single Impeller Centrifugal Pumps

The VC series represents a robust range of single impeller centrifugal pumps engineered for high-efficiency water transfer. Designed to provide flexible installation options, these units are compatible with both single-phase (230V) and three-phase (400V) power systems. With power ratings spanning from 1.1 kW to 2.2 kW, the VC series delivers consistent performance for demanding industrial and commercial liquid handling applications.

Technical Specifications

Inlet/Outlet Connection	2" x 2"
Available Power Configurations	1x230V Single-phase, 3x400V Three-phase

Performance Metrics

Key Performance Stats

1.1 kW

Minimum Power

2.2 kW

Maximum Power

2 inch

Connection Size

Performance Data

Model Specifications

Model	Power (kW)	HP	Single-phase Current (A)	Three-phase Current (A)
VC 150/150T	1.1	1.5	9.2	3.4
VC 200/200T	1.5	2	11.5	4.2
VC 300/300T	2.2	3	13.6	5.3