

# CUP-VCM

SINGLE STAGE, VERTICAL IN-LINE PUMP

## PUMP OVERVIEW

The ClydeUnion Pumps CUP-VCM (UNICHEM) is an advanced single stage, vertical in-line centrifugal pump with exceptional flexibility and versatility to meet the requirements for a wide variety of pumping applications.

The unit is ruggedly designed for minimum maintenance and to meet the heavy-duty requirements in continuous duty operation of general industry. The CUP-VCM pump is designed and manufactured to ASME/ANSI type B73.2 standards.

## TYPICAL APPLICATIONS

- Chemical transfer
- Food & drink
- Heavy & light industries
- General industrial utility
- Booster
- Utility duties for process industries
- Water distribution / supply / treatment



## TECHNICAL DATA

**Capacity:** up to 410 m<sup>3</sup>/hr / 1,800 USgpm

**Delivery head:** up to 150 m / 500 ft

**Temperature:** up to 260 °C / 500 °F

**Speeds:** up to 3,600 rpm

**Flange drilling:** ANSI or BS



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