

CUP-OH4

SINGLE STAGE, API, VERTICAL IN-LINE PUMP

PUMP OVERVIEW

The ClydeUnion Pumps CUP-OH4 is an advanced design single stage vertical in-line centrifugal pump with exceptional flexibility and versatility to meet the requirements of a wide variety of pumping applications. The unit is ruggedly designed and manufactured to the latest API 610 and API 682 standards for minimum maintenance and heavy-duty requirements for general industry, power, desalination and oil & gas applications.

The CUP-OH4 is a back pull-out design that allows the complete rotating assembly to be removed without disturbing the suction or discharge pipework. ClydeUnion Pumps legacy brands including VLK, VHK, VTK, and DB64 provide the industry with a comprehensive hydraulic coverage.



TYPICAL APPLICATIONS

- Refinery
- Gas processing
- Offshore installation
- Desalination
- Petrochemical
- Conventional power
- Jet fuelling systems

TECHNICAL DATA

Capacity: up to 1,365 m³/hr / 6,000 USgpm

Delivery head: up to 335 m / 1,310 ft

Temperature: up to 370 °C / 700 °F

Speeds: up to 3,600 rpm

Flange drilling: ANSI or BS



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For more information about our worldwide locations, approvals, certifications, and local representatives, please visit www.spx.com.

SPX Corporation reserves the right to incorporate our latest design and material changes without notice or obligation. Design features, materials of construction and dimensional data, as described in this bulletin, are provided for your information only and should not be relied upon unless confirmed in writing.

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