

CUP-OH3

SINGLE STAGE, API, VERTICAL IN-LINE PUMP

PUMP OVERVIEW

The ClydeUnion Pumps CUP-OH3 is an advanced design single stage vertical in-line bearing bracketed 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, oil and gas applications.

The CUP-OH3 is a back pull-out design allowing the complete rotating assembly to be removed without disturbing the suction or discharge pipework.

TYPICAL APPLICATIONS

- Petroleum / refinery
- Gas processing
- Offshore installation
- Desalination
- Petrochemical
- Conventional power
- Jet fuelling systems



TECHNICAL DATA

Capacity:	up to 6,000 USgpm / 1,365 m ³ /hr
Delivery head:	up to 1,000 ft / 305 m
Temperature:	up to 700 °F / 370 °C
Speeds:	up to 3,600 rpm
Flange drilling:	ANSI or BS



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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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