

CUP-VS6

MULTI-STAGE, API, VERTICAL DIFFUSER / TURBINE DOUBLE CASE PUMP

PUMP OVERVIEW

The ClydeUnion Pumps CUP-VS6 is a vertical turbine, multi-stage pump. This heavy-duty pump is designed to the latest edition of API 610 and API 682 standards. It is designed for dry or wet pit applications.

The ClydeUnion Pumps CUP-VS6 vertical shaft pumps are engineered with a barrel (suction can). An extensive range of hydraulics gives a comprehensive range of heads and flows to match your process. Varied material options are also available to suit specific fluid requirements. ClydeUnion Pumps legacy brands including VBX, VLBX, DB50, VMBX and SBWM provide the industry with a very comprehensive hydraulic coverage.

TYPICAL APPLICATIONS

- Crude oil transfer
- Hydrocarbon booster + transfer
- Liquefied gas
- Cooling circuit
- Petrochemical transfer
- Condensate
- Chemical transfer
- LNG vapouriser feed



TECHNICAL DATA

Capacity: up to 7,000 m³/hr / 31,000 USgpm

Delivery head: up to 3,000 m / 9,842 ft

Temperature: -180 °C / -292 °F to 426 °C / 800 °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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