

# INOXPA HCP CENTRIFUGAL PUMP WITH CART

## Overview

The Inoxpa Prolac HCP is a range of close-coupled centrifugal pumps with a compact, highly efficient hygienic design. It is made of a cold-formed stainless steel casing, impeller, mechanical seal, pump cover, lantern and shaft, connected to the motor shaft by mechanical compression. The motor complies with the IEC standards.



## Key Features

- Designed for liquid-only transfers
- High efficiency speed and throughput
- Hygienic design with gentle handling of product
- Pump comes with a stainless steel cart and VFD with speed control
- Non-reversible and non-self-priming

MODEL	MAX FLOW RATE (GPM)	MAX PRESSURE	CONNECTIONS
HCP 50-190 w/cart & VFD	5-250 GPM	116 PSI (8 BAR)	2.5" inlet x 2" outlet TC
HCP 80-240 (15 HP) w/cart & VFD	5-400 GPM	116 PSI (8 BAR)	4" inlet x 3" outlet TC
HCP 80-240 (20 HP) w/cart & VFD	5-750 GPM	116 PSI (8 BAR)	4" inlet x 3" outlet TC

*Pump and motor without cart and VFD pricing is available.*

## Equipment Details

- All contact materials are 316L stainless steel
- Gaskets: EPDM
- Mechanical seal:
  - Rotary part: Silicon Carbide (SiC)
  - Stationary part: Carbon (C)
- Temperature range: up to 248°F
- Voltage: customer to specify
  - 3 phase / 60 hertz - 240v or 480v



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