

Syno Pumps offers high quality, reliable solution for the efficient movement of fluids within a system or application. At present, Syno manufactures Progressive Cavity Pumps with over 20 series and 1400 specifications. Syno recognizes that every pumping application has its own unique operating characteristics and utilization requirements. Over the years we have designed Progressive Cavity Pumps for a wide array of applications. Some of the major industries that Syno serves includes: Waste Water, Pulp & Paper, Food, Sugar & Distillery, Pharmaceuticals, Oil, Power, Fertilizer and Chemical Industries and many more. Today Syno is a leading Indian manufacturer of Progressive Cavity Pumps and has more than 35,000 installations worldwide.

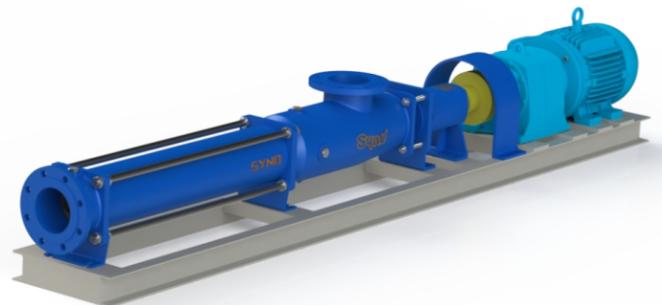
Close Coupled Drive System



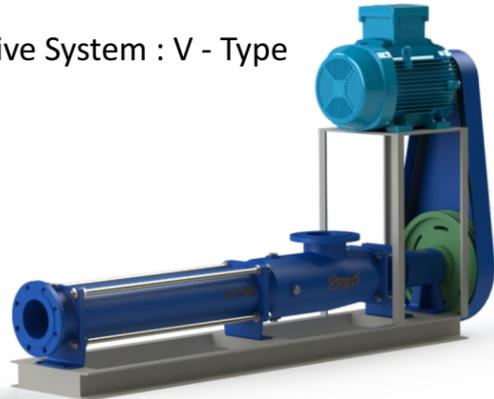
Pulley Drive System - L-Type



Direct Drive System



Pulley Drive System : V - Type



**SYNO-PCP PUMPS PVT. LIMITED**



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WORLDWIDE PRESENCE

OVER 45 YEARS OF FLUIDS ENGINEERING EXPERTISE

To know more about us : [www.synopumps.com](http://www.synopumps.com)



PROGRESSIVE CAVITY PUMPS

..... Since 1975

"heart of your process"

OIL & GAS  
Application Brochure  
PROGRESSIVE CAVITY PUMP



Expert Solutions for Upstream Oil & Gas Applications



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[www.synopumps.com](http://www.synopumps.com)

## STRONG MANUFACTURING BASE

We are The Pump People'. We carry an unbounded & unmatched Passion in delivering an extensive range of pumping systems and are known for setting standards within the industry. We are the major Indian and internationally recognized manufacturer of Progressive Cavity Pumps with a combination of absolute engineering skills & state-of-the-art manufacturing facility.

## MAJOR APPLICATION OF OIL & GAS INDUSTRIES

- Drilling Mud Transfer
- Oily Mud Transfer
- Waste Management
- Decanter Centrifuge Feeding



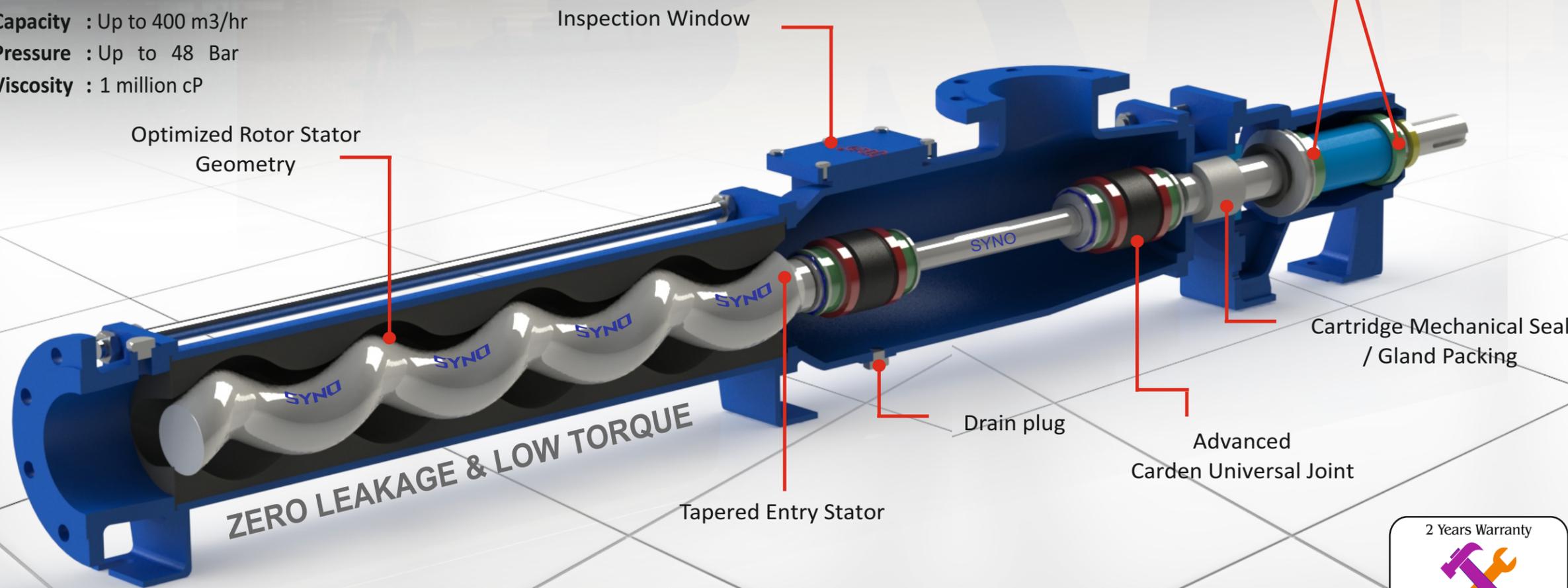
## Features & Benefits

- ▶ Positive Displacement
- ▶ Inherently Self Priming
- ▶ Low Fluid Velocity
- ▶ Non Clogging
- ▶ Reversible

Taper Roller Bearing  
Robust Design

## Technical Features

Capacity : Up to 400 m3/hr  
Pressure : Up to 48 Bar  
Viscosity : 1 million cP



## PC PUMP SPARE PARTS

Available for All International Brands On Sample / Drawing Basis

Your Design Advantage with Syno Ultra Performance Pumps

