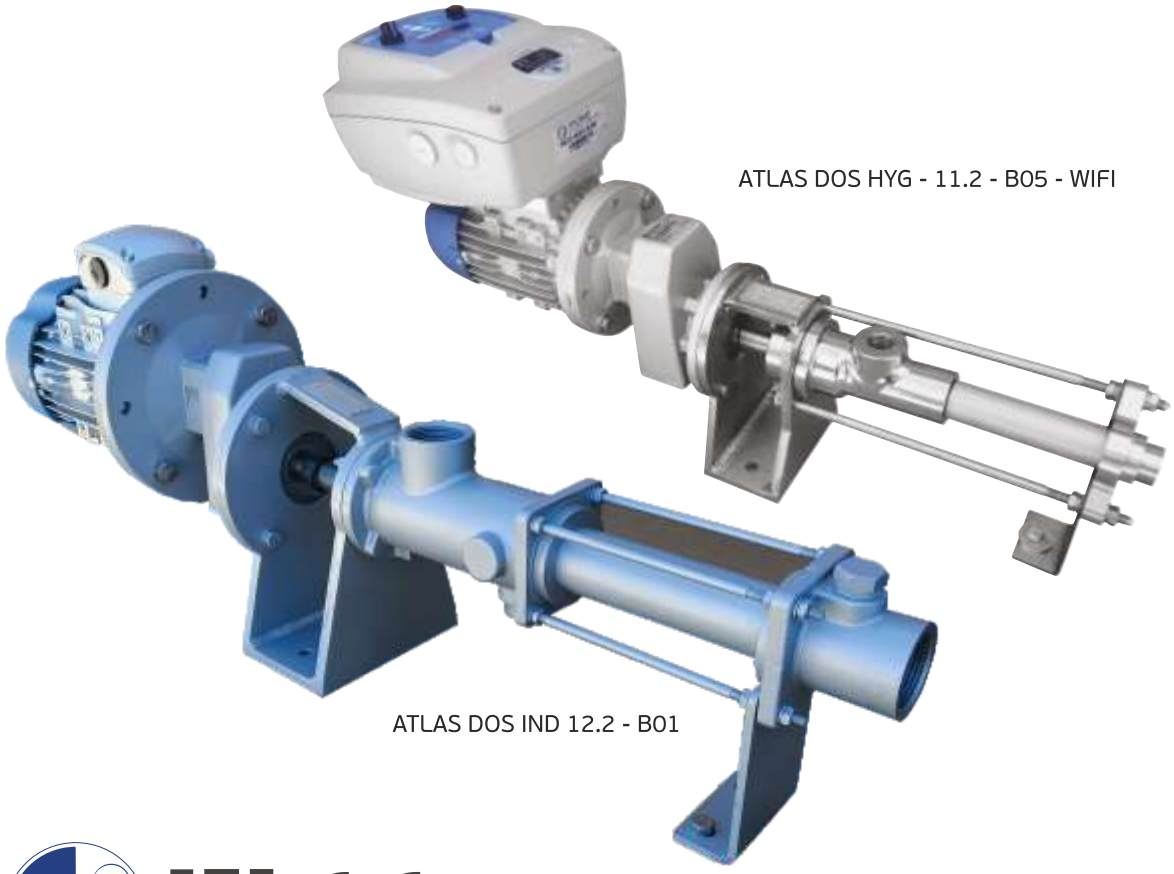
ATLAS DOS Metering pump

ATLAS DOS Series of Progressive Cavity Metering and Dosing Pumps offers an ideal solution to many low-flow pumping applications that require high accuracy in volume control at an affordable price.
For liquids that are low-viscosity to high-viscosity and abrasive liquids it provides a pumping solution that is much more reliable than other types of metering pumps available on the market today.



ATLAS DOS HYG - 11.2 - B05 - WIFI

ATLAS DOS IND 12.2 - B01

The ATLAS DOS pump series offers all the benefits in an accurate metering pump in a close-coupled design.
This enables you to have a more compact pump package where space is at a premium.
It also eliminates the need for a baseplate, coupling, coupling alignment, and coupling guard.
Available in 2 sizes.

ATLAS DOS Metering pump

Technical data

Flowrate : Up to 1300 L/h
Pressure up to : 12 Bar

Features

- Accurate Flow
- Close Coupled
- No Pulsation
- No Check valves
- Fits in Small Spaces
- Handles high discharge pressures
- Reversible pumping direction

The ATLAS DOS metering Progressing Cavity Pump offers you:

- Gentle product handling
- Easy service ability
- Robust and compact block construction
- Standard mechanical seal

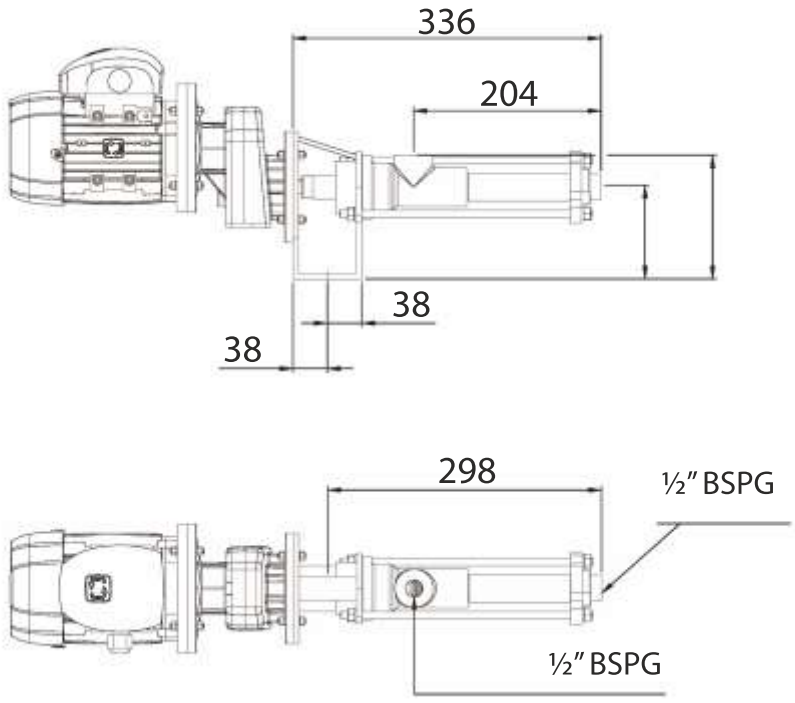
Basic pump characteristics

Construction Materials:
Body Pump: Stainless steel 316
The rotating parts are in Stainless steel 316
Seal: Mechanical Seal Sic/Sic/FKM or EPDM, Cer/Graph/FKM or EPDM
Stator: NBR, EPDM, HYPALON, FKM
Rotors : AISI 316

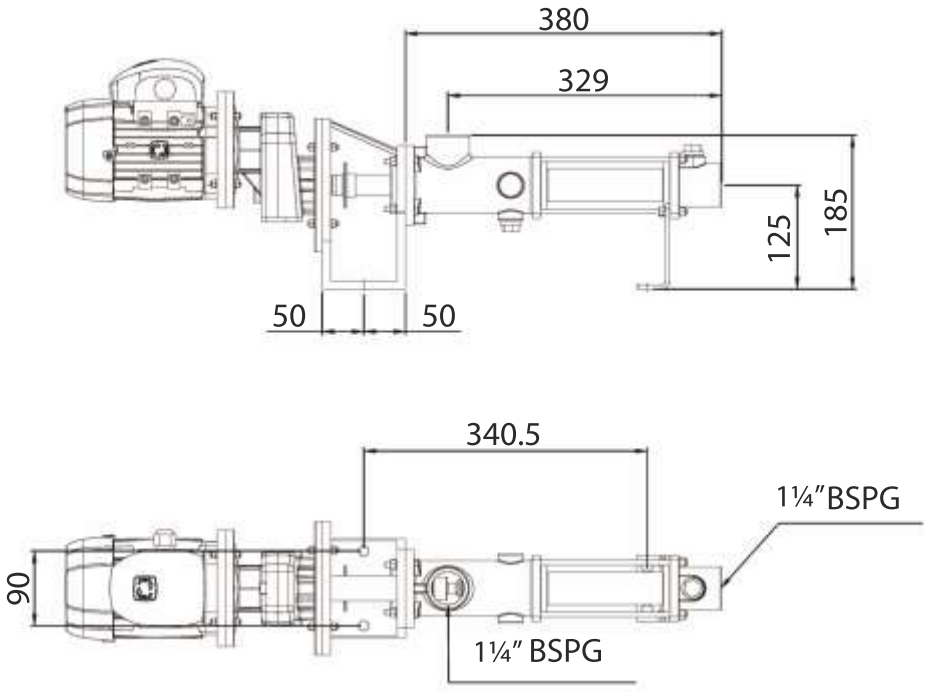
Industry Uses

- Rendering Waste Treatment Applications
- High Accuracy Polymer Feed Pumping
- Sampling / Dosing Application
- High Accuracy Polymer Feed Pumping
- Chemical Metering in Manufacturing Applications
- Glue Metering & Manufacturing Applications
- Additive Metering in Lubricant Oil Blending Applications
- Municipal Sewage Treatment Applications

Dimensions ATLAS DOS 11.2



Dimensions ATLAS DOS 12.2



ATLAS
Progressive Cavity Pump

ATLAS DOS Metering pump

AlphaDynamic PUMPS
We Make The Difference

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