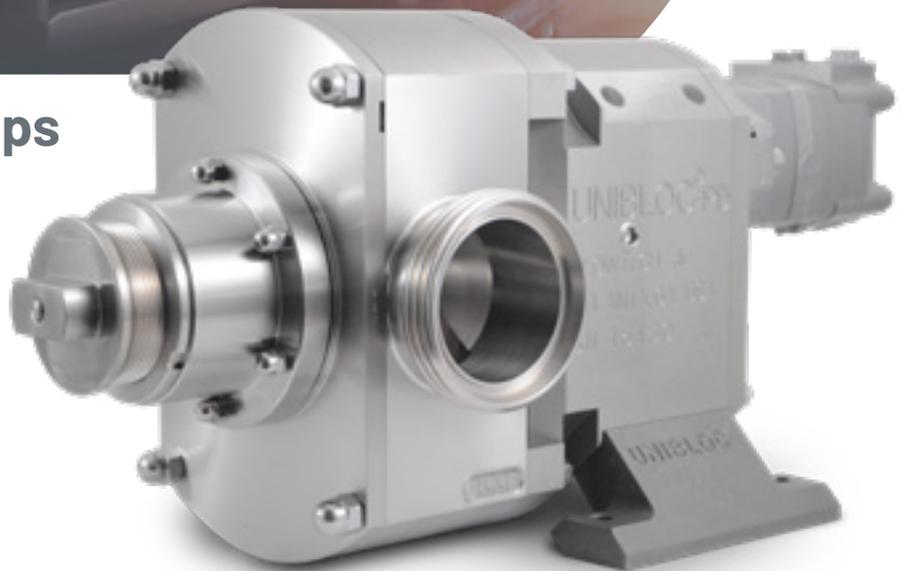


# TRANSPORT PUMPS

**Food and Chemical Pumps**  
for the **Tanker Industry**



# RELIABILITY FOR THE LONG HAUL



Tank transport professionals count on Unibloc Hygienic Technologies to provide rugged and reliable chemical and food-grade pumps. For over 35 years, Unibloc has refined our Road Tanker pumps to deliver dependability and longevity expected by trusted fleets.

## FEATURES AND BENEFITS

- 3A sanitary design
- Longest lasting, most dependable seals
- Xtreme shaft sleeves for durability and reduced maintenance
- Durable dual coated gearbox
- Hydraulic drive mount
- Jacketed pump head (optional)
- Integrated Pressure Relief Valve
- ATEX certified design



## SERVICE

We provide the best service, support and pump training to create a better customer experience.

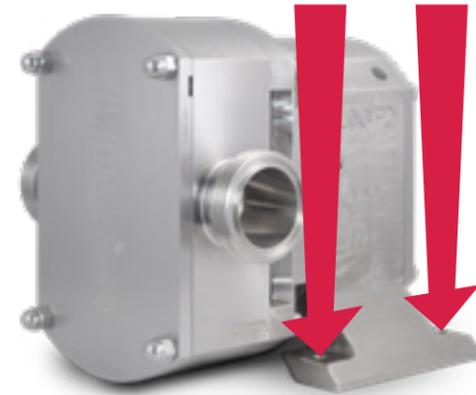
## AVAILABILITY

With the fastest delivery in the industry, Unibloc is ready to provide for your entire fleet.

## DURABILITY

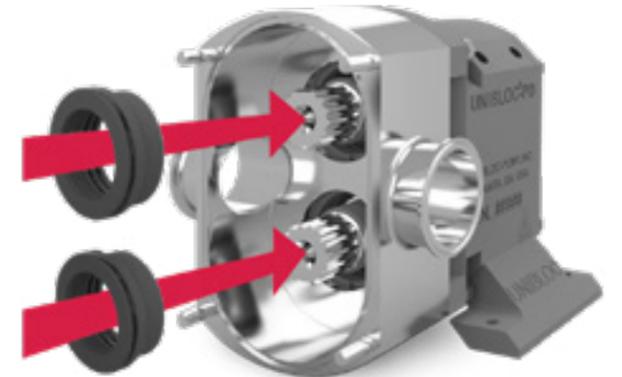
The longest lasting pump with the most reliable seals producing the most ROI on the market.

# READY, WILLING AND ABLE



## CONVENIENT

Our Drop-In Fit for replacing other pump brands makes switching to Unibloc Road Tanker pumps easier than ever.



## BETTER SEALS

Unibloc shaft seals are the longest lasting and most versatile in the industry. Front loaded, double o-lip, double o-ring or mechanical seals mean quick and easy maintenance and accessibility.

## HYGENITEC

### FEATURES AND BENEFITS INCLUDE:

- Stainless Steel
- Heat dissipation up to 13 kW (17.5 HP)
- Capable of system pressure of 315 Bar [4570 psi]

## HYGENITEC OIL COOLERS

A rugged and dependable centrifugal fan designed for maximum performance and reliable operation. Built to keep you on the road with easy maintenance, exclusive through the filter filling and 18-35% increased efficiency over the competition.



## SPECIFICATIONS

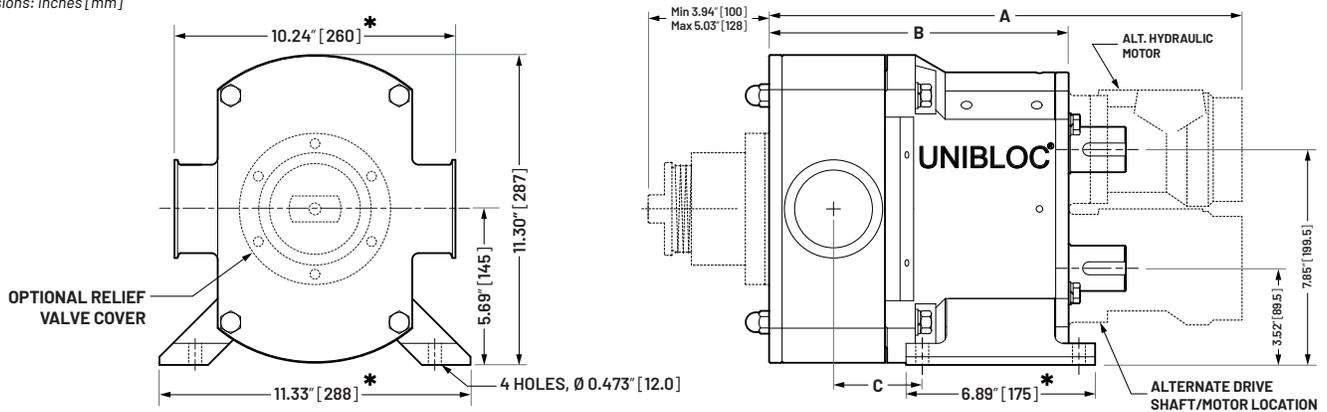
<i>Optional sizes available</i>	Food Grade Pumps		Chemical Pumps	
<b>Pump Size</b>	<b>551</b>	<b>576: 3" or 4"</b>	<b>501 CHEM</b>	<b>551 CHEM</b>
<b>Max Cap. GPM [LPM]</b>	228 [863]	253 [958]	198 [750]	252 [954]
<b>Max Pres. PSIG [Bar]</b>	250 [17]	200 [13]	250 [17]	250 [17]
<b>Max Speed RPM</b>	800	800	900	900
<b>Weight lbs [kg]</b>	115 [52]	126 [57]	104 [47]	115 [52]
<b>Connections</b>	TRI-CLAMP, ACME, DIN, SMS		NPT, BSP, FLANGES, DIN, CAM LOCK	

## DIMENSIONS

<i>Dimensions: inches [mm]</i>	Food Grade Pumps		Chemical Pumps	
<b>Pump Size</b>	<b>551</b>	<b>576: 3" or 4"</b>	<b>501 CHEM</b>	<b>551 CHEM</b>
<b>Port Size</b>	<b>3.0"</b>	<b>3.0" or 4.0"</b>	<b>2.5"</b>	<b>3.0"</b>
<b>A-PTO</b>	13.0" [330]	13.7" [349]	12.4" [314]	13.0" [330]
<b>A-Charlynn</b>	19.1" [486]	19.9" [505]	18.5" [470]	19.1" [486]
<b>A-Danfoss</b>	17.4" [441]	18.1" [460]	16.7" [425]	17.4" [441]
<b>B</b>	10.9" [277]	11.7" [296]	10.3" [261]	10.9" [277]
<b>C</b>	03.2" [82]	03.6" [92]	02.9" [74]	03.2" [82]

### Pump Shown in Horizontal Position

*Dimensions: inches [mm]*



**\* Competitor "Drop-in" Available. Contact Unibloc.**

When it counts, count on Unibloc®.

Unibloc Hygienic Technologies provides a broad portfolio of powerful solutions for companies around the world.



unibloctech.com

