



TranspumpServ

GLOBAL PVT LTD



PRODUCT LINE CARD



TranspumpServ
GLOBAL PVT LTD

"PRECISION-ENGINEERED PUMPS FOR INDUSTRIAL EXCELLENCE."



TranspumpServ Leading manufacturer of all types of Centrifugal and Positive Displacement Pump- having the state of the art manufacturing unit at Surat.

At TranspumpServ Global Pvt Ltd, we're dedicated to delivering high-quality, high-efficient and precision pumps to suit requirement of today's Industries, each pump being tested for its performance. Industrial pumps that meet the most demanding requirements. "TranspumpServ" focus on innovation, reliability, and customer satisfaction, we've established ourselves as a trusted partner for industries worldwide. Our pumps are designed to optimize performance, reduce downtime, and increase productivity. TranspumpServ Global Pvt Ltd manufacturing quality is backed by prompt after sales service and spares.

LEADING MANUFACTURER OF INDUSTRIAL PUMPS DESIGNED FOR PERFORMANCE, RELIABILITY, AND INNOVATION

TYPES OF PUMPS

INDUSTRIAL PROCESS :



CHEMNORM (TchemX)

KEY FEATURES:

- Standardized and modular design
- Flanges according to ISO 7005 PN 16
- High Efficient pump
- Easy maintenance through the Back-Pull-Out design
- MOC : CI, CS, SS304, SS316, DUPLEX, A-2, HAST- B/C

Design Specifications:

- Max. capacity : 1500m³/h
- Max. delivery head : 140 m
- Max. liquid temp : 250°C
- Max. pressure : 16 bar
- Max. speed: 3600 rpm



CORROSAFE (TcorroX)

KEY FEATURES:

- Cast iron armours with injection moulded wetted parts are designed to handle higher hydraulic pressures and flange loads.
- Non metallic pumps are excellent alternates to expensive super alloy pumps for hazardous, corrosive and toxic media.

Design Specifications:

- Capacity [Q] : up to 1100USGPM /250 m³/hr
- Head [H] : up to 400ft/122M
- Viscosity : up to 150 mPas (cP)
- Suction Lift : 8 m (26 ft) with priming chamber*



AIRFLO (TaodX)

KEY FEATURES:

- Self Priming
- High performance and long life diaphragm - Abrasive and Corrosive materials handled without problems
- No rotating parts - Hence No Maintenance Required
- Wide range of material combinations - Low and high viscous liquids, alkalis or acids
- MOC : PP, TEFLON, SSS304, SS316

Design Specifications:

Max Flow Upto 1590 m³/h (7000 GPM)
Max Head Upto 223 m (730 ft)
Max Temperature 371° C (700° F)



MAGNODRIVE (TdrivX)

KEY FEATURES:

- Type : Single stage, Horizontal Centrifugal pump
- Hydraulic Performance : DIN EN ISO 2858
- Technical Design : DIN EN ISO 15783
- Drive : Permanent Magnet, maintenance free

Design Specifications:

- Capacities : 0.25-200 m³/h
- Heads : 3-90 m
- Temperatures : -100c to + 350c
- Kinematic Viscosities : 0.5-350 mm²/s



PROCLINE (TprocX)

KEY FEATURES:

- Fully Open Impellers
- Highly Engineered Seal Chambers
- Variety of Mechanical Seals' Compatibility
- Dynamic Sealing option available
- Hybrid Bearing Isolators
- MOC : CI, CS, SS304, SS316, DUPLEX, A-2, HAST- B/C

Design Specifications:

- Capacity: up to 7000 GPM (1590 m³/h)
- Head: up to 730 feet (223 m)
- Temperature: up to 700° F (371° C)



PROCVERT (TprocX-V)

KEY FEATURES:

- Accommodate in very small space directly in the pipeline as Valve
- Eliminates Pump alignment work in the field
- Lower Pump Installation Cost
- Fully Open Impellers
- Highly Engineered Seal Chambers
- MOC : CI, CS, SS304, SS316, DUPLEX, A-2, HAST- B/C

Design Specifications:

- Capacities up to 1400 GPM (318 m³/h)
- Heads up to 700 feet (213 m)
- Temperatures up to 500° F (260° C)
- Pressures up to 375 PSIG (2586 kPa)

TYPES OF PUMPS



FEEDDOSE (TfeedX)

KEY FEATURES:

- Glandless design and entirely leak- proof operation
- Flow rate is linear to stroke length variation
- Metering Accuracy almost independent of back pressure
- Sandwich Diaphragms are always balanced between the pressure exerted by the hydraulic oil and the liquid to be dosed.
- Electro Pneumatic / Motorized version

Design Specifications:

- Max Flow : Upto 1181 LPH
- Max Pressure : 175 PSI (12 bar)
- Discharged size : Customised



GRITFLOW (TgritX)

KEY FEATURES:

- Heavy-duty design for slurry and abrasive handling
- Designed in compliance with ISO 5199 standards
- Large, open impeller passages for solids handling
- Heavy-duty bearing housing for increased reliability
- Back-Pull-Out construction for simplified maintenance

Design Specifications:

- Max. Capacity- Up to 3,000 m³/h
- Max. Head-Up to 70 m
- Max. Particle Size-Up to 150 mm (depending on model)
- Max. Temperature-Up to 120°C
- MOC-High-Chrome Iron, Rubber-Lined, Stainless Steel options



THERMOCOOL (TacpX)

KEY FEATURES:

- Air-cooled bearing bracket – no external cooling water required
- Designed to ISO 2858 / DIN 24256 dimensional standards
- Suitable for heat transfer fluids and hot oils up to 350°C
- Closed impeller with back vanes for axial load balancing

Design Specifications:

- Max. Capacity-Up to 1,200 m³/h
- Max. Head-Up to 150 m
- Max. Temperature-Up to 350°C (air-cooled design)
- Max. Operating Pressure-Up to 16 bar
- MOC- Cast Steel, Stainless Steel 316, Ductile Iron
- Stainless Steel, Alloy Steels



DEEPLIFT (TvisX)

KEY FEATURES:

- Designed & Manufactured to meet ANSI / ASME B73.1 Standard
- Semi Open Impeller
- Available in Various MOC: DI, SS, CD4, A20, HC, NI and more
- Pumps and Parts interchangeable with other ANSI Brands

Design Specifications:

- Max Flow Upto 1590 m³/h (7000 GPM)
- Max Head Upto 223 m (730 ft)
- Max Temperature 371° C (700° F)



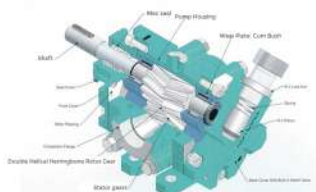
GEARPRO (TgepX)

KEY FEATURES:

- Self Priming Pumps With 5 Mtr Suction Lifts
- Compact Size
- Low Noise
- High Efficiency
- Easy Maintenance
- Double Helical Gears To Reduce Axial Thrust

Design Specifications:

- Capacity : Up to 200 m³/hr
- Head : Up to 120 Mtr.
- Discharge Size : 12 mm to 200 mm
- Temperature : Up to 250°C
- Viscosity upto 85000 cp



MULTITHERM (ThmulX)

KEY FEATURES:

- Positive Displacement: Delivers a fixed volume of fluid per rotation.
- Rotary Motion: Uses rotating lobes to move fluid.
- Non-Contacting Lobes: Lobes do not touch, minimizing wear and product damage.
- External Timing Gears: Ensures synchronized lobe rotation.
- MOC : CI, CS, SS304, SS316, DUPLEX, A-2, HAST- B/C

Design Specifications:

- Max Flow : Upto 12000 LPH
- Max Head : Upto 70 m
- Max Temperature : 300° C

TYPES OF PUMPS

WATER & WASTE WATER



AQUANORM (TnormX)

KEY FEATURES:

- Standardized and modular design
- Flanges according to ISO 7005 PN 16
- High Efficient pump
- Easy maintenance through the Back-Pull-Out design
- MOC : CI, CS, SS304, SS316, DUPLEX, A-2, HAST- B/C

Design Specifications:

- Max. capacity : 1500m³/h
- Max. delivery head : 140 m
- Max. liquid temp : 250°C
- Max. pressure : 16 bar
- Max. speed: 3600 rpm



DUOFLOW (TdufIX)

KEY FEATURES:

- Designed & Manufactured to meet ANSI / ASME B73.1 Standard
- Semi Open Impeller
- Available in Various MOC: DI, SS, CD4, A20, HC, NI and more
- Pumps and Parts interchangeable with other ANSI Brands

Design Specifications:

- Max Flow Upto 1590 m³/h (7000 GPM)
- Max Head Upto 223 m (730 ft)
- Max Temperature 371° C (700° F)



AQUABLEND (TmxfX)

KEY FEATURES:

- Designed & Manufactured to meet ANSI / ASME B73.1 Standard
- Semi Open Impeller
- Available in Various MOC: DI, SS, CD4, A20, HC, NI and more
- Pumps and Parts interchangeable with other ANSI Brands

Design Specifications:

- Max Flow Upto 1590 m³/h (7000 GPM)
- Max Head Upto 223 m (730 ft)
- Max Temperature 371° C (700° F)



AQUATHRUST (TaxIX)

KEY FEATURES:

- Designed & Manufactured to meet ANSI / ASME B73.1 Standard
- Semi Open Impeller
- Available in Various MOC: DI, SS, CD4, A20, HC, NI and more
- Pumps and Parts interchangeable with other ANSI Brands

Design Specifications:

- Max Flow Upto 1590 m³/h (7000 GPM)
- Max Head Upto 223 m (730 ft)
- Max Temperature 371° C (700° F)



SELFPRIME (TselfX)

KEY FEATURES:

- Designed & Manufactured to meet ANSI / ASME B73.1 Standard
- Semi Open Impeller
- Available in Various MOC: DI, SS, CD4, A20, HC, NI and more
- Pumps and Parts interchangeable with other ANSI Brands

Design Specifications:

- Max Flow Upto 1590 m³/h (7000 GPM)
- Max Head Upto 223 m (730 ft)
- Max Temperature 371° C (700° F)



SLUDGEMAX (TsludX)

KEY FEATURES:

- Designed & Manufactured to meet ANSI / ASME B73.1 Standard
- Semi Open Impeller
- Available in Various MOC: DI, SS, CD4, A20, HC, NI and more
- Pumps and Parts interchangeable with other ANSI Brands

Design Specifications:

- Max Flow Upto 1590 m³/h (7000 GPM)
- Max Head Upto 223 m (730 ft)
- Max Temperature 371° C (700° F)

TYPES OF PUMPS



SEWAFLOW (TsewX)

KEY FEATURES:

- Vortex impellers / cutter version to break solids
- Can Operate Efficiently In Submersed Condition
- The Pump Can Easily Handle Solid Particles Up To 50mm In Size
- Very Lightweight And Handy In Operation
- Double mechanical seal

Design Specifications:

- Capacity : Up to 132 m³/hr
- Head : Up to 40 Mtr.
- Temperature : 45°C
- HP : 0.75 to 10 (1 to 3 HP in single phase)
- RPM : Up to 2880



DEWLINE (TdewX)

KEY FEATURES:

- Heavy-duty construction for dewatering and drainage duties
- High efficiency impellers designed for water and slurry-laden liquids
- Designed to ISO 9906 performance standards
- Optional guide rail installation for sump and drainage pits

Design Specifications:

- Max. Capacity Up to 2,500 m³/h
- Max. Head Up to 70 m
- Max. Solids Handling Up to 50 mm (depending on impeller type)
- Max. Submersible Depth Up to 20 m
- Max. Temperature Up to 60°C (special versions up to 90°C)



SOLIMAX (TsolX)

KEY FEATURES:

- Designed for slurry and high-solid wastewater handling
- Large solids passage for clog-free performance
- Replaceable wear liners (rubber, high-chrome, polyurethane)
- Heavy-duty bearing housing for extended service life
- Multiple impeller types: open, semi-open, or vortex impellers

Design Specifications:

- Max. Capacity Up to 2,500 m³/h
- Max. Head Up to 80 m
- Max. Solids Handling Up to 125 mm (depending on impeller)
- Max. Temperature: Up to 120°C
- MOC: High-Chrome Iron, Rubber-Lined, Stainless Steel



HIGHMULTI (ThmulX-H)

KEY FEATURES:

- Ability To Generate A High Amount Of Pressure From A Simple Pump Unit
- These Pumps Work At Low Noise And Have A Very Long Service Life
- Low-Cost And High-Reliability Operations Make The Entire Pump System Cost-Effective
- Their Simple Design Makes Them Easy To Integrate And Use In Pump Systems.

Design Specifications:

- Capacity Up to 28 m³/hr
- Head Up to 77 Mtr
- Discharge Size 25mm To 50mm
- Power Range 0.37-7.50 kW
- Temperature Up to 104°C



MULTIVERT (TvmulX)

KEY FEATURES:

- High pressure pumps
- Direct Drive Pump
- Air Vent Provided In Casing Cover Ensures Proper Venting To Avoid Dry Run.
- A Low Axial Thrust Impeller Helps In Extending The Motor Bearing Life.

Design Specifications:

- Capacity : Up to 1280 m³/hr
- Head : Up to 320 Mtr
- Discharge Size : 32mm To 100mm
- Temperature : -15°C to 120°C



VACUOFORCE (TvacX)

KEY FEATURES:

- High-efficiency operation with low power consumption
- Capable of handling wet, dry, and saturated gases
- Robust and compact design for continuous duty
- Corrosion-resistant materials for aggressive media
- MOC : SS316, SS304, DUPLEX, CS, CI, A-20, HAST-C/B

Design Specifications:

- Capacity: Up to 10,000 m³/hr
- Ultimate Vacuum: Up to 0.05 mbar (abs)
- Operating Pressure Range: Atmospheric to deep vacuum
- Motor Power: Up to 500 kW (as per model and application)
- Temperature Range: 5°C to 90°C (depending on sealing and construction)



TranspumpServ
GLOBAL PVT LTD

WHY CHOOSE US?

- EXPERIENCED TEAM
- PUMPING SOLUTIONS
- TIMELY DELIVERY
- COMPETITIVE PRICING
- CUSTOMER-FOCUSED APPROACH



INDUSTRY

WE SERVE

CHEMICAL PROCESS

WWW.TRANSPUMPSERVGLOBAL.COM



MARINE AND OFFSHORE

WWW.TRANSPUMPSERVGLOBAL.COM



OIL AND GAS

WWW.TRANSPUMPSERVGLOBAL.COM



SOLVENTS AND AERMATICS

WWW.TRANSPUMPSERVGLOBAL.COM



ACID AND CAUSTIC TRANSFER

WWW.TRANSPUMPSERVGLOBAL.COM





TranspumpServ

GLOBAL PVT LTD

TRANSPUMPSERV GLOBAL PVT LTD

Expert pump solutions provider offering consultancy, analysis, service, and refurbishment for optimized pump performance and efficiency

OUR SERVICES

- CONSULTANCY AND ANALYSIS
- OPERATION
- SYSTEM OPTIMIZATION
- IOT- I PROMPT
- INSTALLATION & COMMISSIONING
- LASER ALIGNMENT
- REPAIRS & UPGRADE
- TRANSPUMPSERV REFURBISHMENT
- PUMP ACCESSORIES & SPARE PARTS
- TRANSFLUID - LIVE ASSISTANT & TRAINING
- TRANSPUMP SERV PACKAGE

STREAMLINED - RESILIENT - PROTECTED - EXPERT PUMP SOLUTIONS

INDIA

- 📍 Transpumpserv Global (HQ)
Vadodara - Gujarat, INDIA
- 📍 Transpumpserv Engineering
(Mfg. Unit -1) Valod - Surat, INDIA



SCAN ME

CANADA

- 📍 Transpumpserv Alberta Inc.
Manulife Place,
3400 - 10180 101 St NW
Edmonton, Alberta T5J 3S4 Canada.
- 🌐 www.transpumpserv-alberta.ca
- ✉ info@transpumpserv-alberta.ca
- 📞 +1 (780) 695-3232

☎ + 91 9213611384

Follow us :

✉ info@transpumpservglobal.com 🌐 www.transpumpservglobal.com