



AMBICA ENTERPRISE

(AN ISO 9001: 2015 CERTIFIED COMPANY)

MANUFACTURES OF FLANGE GUARDS / SAFETY GUARDS / SPRAY GUARDS
EARTHING JUMPER / PTFE GASKET / PTFE BELLOWS

"AMBICA ENTERPRISE " Was Established In
2013 With Leading Distributors In Industrial
Valves, Pumps, Flange Guard , Pipe &
Fitting's And All Accessories.

F-44, Silver Plaza, Nr. Sardar Patel
Complex, GIDC Estate Ankleshwar-393002
www.ambicaenterprise.co

+ 91 90997 45120
Ambicaenterprise.in@gmail.com
Jignesh@ambicaenterprise.co

CUSTOMER SERVICE IS OUR MAIN **MOTTO !!**

I Would Like To Take This Opportunity To Briefly Introduce Our Firm The “AMBICA ENTERPRISE ” Was Established In 2013 With Leading Distributors In Industrial Valves, , Pumps, Flange Guard , Pipe & Fitting’s And All Accessories. We Are These Products Are Available In Various Specifications, So That Customers Fulfil Satisfaction Can Be Obtained. It Is Produced By Renowned Vendors Who Utilize High Grade Of Material And Advanced Technology.

The Strong Keys Of Our Organization Are The Established Trading Network, The Availability Of Strong Experience Which Is Seen In The Successful Retail Sail Of Manufactured Articles, And The Stable And Sustained Development Of Our Organization.

Our Mission



It is our mission is “the basis of our existence to successfully develop, produce and shell high-quality systems world-wide, contributing to a better quality of life and a healthy environment. We strongly emphasis on product quality & Client satisfaction. We help to keep environment clean.

Our Vision

To become the global leader in supplying all types of Industrial product. AMBICA ENTERPRISE was established to serve the mankind. We have a vision of bonding customers with true solutions & helping Earth stay green with the higher quality products, which meets the international norms.





WE ARE THE DEALER OF

- ✿ KSB PUMP LIMITED (FIRE & HVAC DIVISION)
- ✿ FLOWTECH MAKE INDUSTRIAL VALVE
- ✿ CNP PUMPS INDIA PVT. LTD
- ✿ TOSHIO TECHNOLOGY PRIVATE LIMITED
- ✿ LEAKLESS (INDIA) ENGINEERING
- ✿ JASCO PUMPS PVT.LTD.

WE ARE THE MANUFACTURER OF

- ✿ AMBICA MAKE FLANGE GUARD" [SS 304/316 STRIP TYPE , PP TRASPERANT BOX TYPE & PTFE BOX TYPE]

MANUFACTURER OF FLANGE GUARD

AMBICA MAKE FLANGE GUARD"

[SS 304/316 STRIP TYPE , PP TRASPERANT BOX TYPE & PTFE BOX TYPE]

AMBICA Make **FLANGE GUARD** (Safety shields) prevent spray outs by interposing an impregnable barrier between the chemical flowing through the piping system and the external environment. To provide this protection, AMBICA FLANGE GUARD are manufactured in various materials that resist the hazardous or toxic chemicals commonly used in process industries at varying temperatures and pressures. By selecting the appropriate material for an application, virtually all situations can be safeguarded.



SAFETY SHIELD BASICS

Safety Shields are designed to prevent spray-out and mist formation, from pipelines containing hazardous chemicals (acid, bases, oil, steam etc).

The primary purpose is to prevent spray or mist But not to contain the leak indefinitely. Ideally the shield will control the leak safely, allowing liquid release vertically.

Typically leaks occur at pipe joints such as flanges, valves and expansion joints, though shields can made to fit a variety of fittings.



MANUFACTURER OF FLANGE GUARD

“ AMBICA “ SS 304 STRIP TYPE FLANGE GUARDS



Technical Details:

- Specification Material : SS 304 & SS 316
- UV Resistance : Very High
- Max. Temperature : 450 Deg C
- Flange Guard Size : 1 " to 30 "
- Joint/Connection type : Flange Joints
- Typical Applications : Oil, Fuel, Steam

Features :

- Excellent Quality
- Long Operating Life
- Durable & Affordable
- Protect the eyes & body of human when splash the hazardous chemical.
- Easy to locking & operating.
- It can be use up to 450° C temperature

“ AMBICA “ PP BOX TYPE FLANGE GUARDS



Technical Details:

- Specification Material : Polypropylene (PP)
- UV Resistance : Very High
- Max. Temperature : 90° - 100° C
- Flange Guard Size : 1 " to 12 "
- Joint/Connection type : Flange Joints
- Typical Applications : Oil, Fuel, Acid, Caustics, Corrosive Service Line Fluids
- Coefficient Of Friction : Low

Features :

- Quality Product
- Brilliant Performance
- Long Operating Life
- Reasonable Rates
- It can be used in Acid/Alkali/Caustics/Hazardous Chemical flange joints.
- Easy to fix & remove
- Give effective performance.
- Unlike metal or other flange guards.

“ AMBICA “ PP STRIP TYPE FLANGE GUARDS



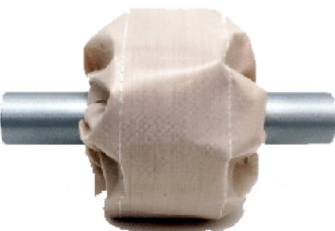
Technical Details:

- Specification Material : Polypropylene (PP)
- UV Resistance : Very High
- Max. Temperature : 90 - 100° C
- Flange Guard Size : 1 " to 18 "
- Joint/Connection type : Flange Joints
- Typical Applications : Oil, Fuel, Acids, Caustics, Corrosive Service Line Fluids
- Coefficient Of Friction : Low

Features :

- Excellent Quality & Affordable
- Long Operating Life, Durable
- MOC -Polypropylene Sheets.
- It can be used in Acid/Alkali/ Hazardous Chemical flange joints.
- It can be used up to 140° C Temperature.
- flange joint can be observed/checked, Without removing guard & timely action can be taken.

“ AMBICA “ PTFE COATED FLANGE GUARDS



Technical Details:

- Specification Material : PTFE
- UV Resistance : Very High
- Max. Temperature : 250° C
- Flange Guard Size : 1 " to 30 "
- Joint/Connection type : Flange Joints
- Typical Applications : Oil, Fuel, Acids, Caustics, Corrosive Service Line Fluids
- Coefficient Of Friction : Low

Features :

- Excellent Quality & Affordable
- Long Operating Life & Durable
- MOC -PTFE WITH MECHANICAL STRENGTH OF GLASS CLOTH .
- It can be used in Acid/Alkali/ Hazardous Chemical flange joints.
- It can be used up to 250° C Temperature.

DEALER OF KSB PUMPS

KSB Pumps Limited manufactures a wide range of world-class energy efficient pumps and valves from its six facilities in India, each dedicated to a product line.

An ISO 9001 & ISO 14001 organisation, KSB in India has systematised concurrent production of dissimilar components. All components, each with different specifications, flow through the computer-controlled manufacturing process.

A systematised solution by KSB involves more than merely designing and building the right pump and valve to meet the exacting demands of a variety of customers.

PRODUCT OVERVIEW

COMPLETE PUMP SETS WITH DIESEL ENGINE

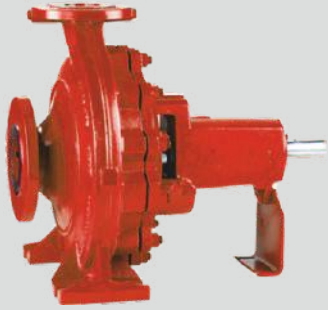
We manufacture and supply complete pump sets made as per local regulations and customer specifications.

Complete packages can be supplied (electric motor, diesel engine and jockey pump on one baseplate, with control cabinets, tank, batteries, etc.). This also includes the complete piping with discharge collector, valves and pressure switch.

All pump sets can be equipped with any type of fire-fighting pump and driven by either electric motor or diesel engine. The scope of supply also includes a control cabinet, batteries and a fuel tank. Commissioning, service and maintenance can be carried out by our qualified Service staff as an option.



Etanorm G



Technical Data :

Pump Size : 25 to 150 mm
Capacity : up to 660 m³/hr.
Head : up to 160 m
Discharge press. : up to 16 bar
Temperature : -30 to 140°C
Speed : up to 2900 rpm

Construction :

- Horizontal,
- end suction,
- centrifugal
- radially split
- volute casing pumps in back-pull-out design
- fitted with single stage radial impeller.

MegaCPK



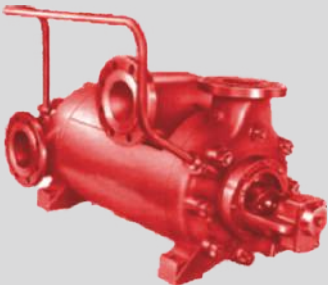
Technical Data :

Pump Size : 25 to 150 mm
Capacity : up to 1160 m³/hr.
Head : up to 162 m
Discharge press. : up to 25 bar
Temperature : -30 to 300°C
Speed : up to 2900 rpm

Construction :

- Horizontal,
- end suction,
- centrifugal
- radially split
- volute casing process pump in backpull-out design
- fitted with a radial impeller.

WKS



Technical Data :

Pump Size : 40 to 150 mm
Capacity : 630 m³/hr.
Head : 400 m
Discharge press. : up to 16 bar
Temperature : -30 to 140°C
Speed : up to 2900 rpm

Construction :

- Horizontal,
- radially split high pressure
- multistage pumps with multi outlet construction.

WK, WL, WKS, WKFI



Technical Data :

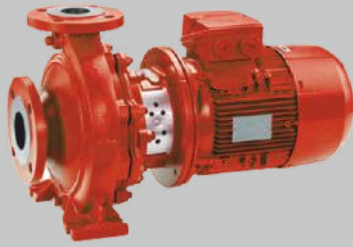
Pump Size : 40 to 150 mm
Capacity : up to 630 m³/hr.
Head : up to 780 m
Discharge press. : up to 63 bar
Temperature : up to 230°C
Speed : up to 4500 rpm

Construction :

- Horizontal,
- Radially split,
- Ring section,
- High pressure multi-stage pumps with radial impellers.

WE ARE DEALER OF KSB PUMPS

Etabloc



Technical Data :

Pump Size : 25 to 150 mm
Capacity : up to 640 m³/hr.
Head : up to 160 m
Discharge press. : up to 16 bar
Temperature : -30 to 140°C
Speed : up to 2900 rpm

Construction :

- Horizontal,
- Compact
- End suction,
- Centrifugal,
- Radially split volute casing pumps in monobloc construction.

Etaline



Technical Data :

Pump Size : 22 nos
Capacity : 350 m³/hr.
Head : up to 160 m
Discharge press. : up to 22 Kw
Temperature : -30 to 140°C
Speed : up to 2900 rpm

Construction :

- Single stage inline volute casing pumps with back pull out design and ratings to EN 733 with radically split volute casing replaceable wear rings, stub shaft design. Closed radial impeller, single mechanical seal to EN 12756 and a shaft equipped with replaceable shaft sleeve in seal area.
- Also available in vertical execution.

Movitec B



Technical Data :

Pump Size : 2, 4, 6, 8, 10, 15, 25, 40, 60, 90
Capacity : up to 112.8 m³/hr.
Head : up to 225 m
Discharge press. : up to 40 bar
Temperature : -20 to 140°C
Speed : up to 3600 rpm

Construction :

- Multi-stage,
- Vertical inline high-pressure centrifugal pumps in ring-section design.

Submersible Motor Pumps



Technical Data :

Pump Size : min. 75 mm
Capacity : up to 900 m³/hr.
Head : up to 360 m
Motor rating : up to 110 Kw
Temperature : Ambient
Speed : 2900 rpm

Construction :

- Submersible pump in multi-stage construction with radial or mixed flow impellers coupled with oil or water filled,
- single/three phase submersible motors.
- Pumps with SS jacket are also available up to 100 mm diameter.



Omega/RDL

Technical Data :

Capacity : up to 12000 m³/hr.

Head : up to 214 m

• Construction :

- Horizontal split case pump with radial flow impeller



CPK

Technical Data :

Pump Size : 32 to 250 mm

Capacity : up to 1200 m³/hr.

Head : up to 150 m

Discharge press : up to 25 bar

Temperature : -70 to 350°C

Speed : up to 2900 rpm

• Construction :

- Horizontal,
- end suction,
- centrifugal,
- radially split,
- volute casing process pumps in back-pull-out design,
- fitted with a radial impeller.



BEV

Technical Data :

Capacity : up to 800 m³/hr.

Head : up to 350 m

• Construction :

- Deep-well turbine pumps from our imported range



DEALER OF FLOWTECH MAKE INDUSTRIAL VALVE.

Flow-Tech was established in the year 2000 by Mr Shailesh Shah. With less than a decade our company has become a leading name in manufacturing and distribution of Industrial Valves and Industrial Strainers. Backed with highly skilled and dedicated work force, we are making benchmarks in domestic and international market.

The CEO of the company Mr Shailesh Shah, vision and mission is to give the best quality service to its esteemed buyers from all over the world to satisfy their requirements. A constant effort has been made for manufacturing exclusive and innovative range of valves. We can provide best quality valves with competitive prices, timely delivery & instant business services.

Our company has taken immense care while setting up state-of-the-art infrastructural base that act as the backbone of our organization. We are equipped with all the advanced machinery required for engineering excellent quality Industrial Valves and Industrial Strainers that can match various industrial norms of quality and efficiency.

Type	Class	Size
Gate Valve	150# to 600#	25mm to 600mm
	900# to 2500#	50mm to 150mm
Globe Valve	150#, 300#, ND16,40	25mm to 300mm
	600# to 1500# ND 64	50mm to 150mm
Check Valve	150# to 300#	25mm to 300mm
	600# to 1500#	50mm to 150mm
Forged Gate / Globe / Lift Check	800# to 2500#	15mm to 150mm
Ball Valve (1Pc/2Pc/3Pc Design)	150# to 300#	25mm to 300mm
Forged Ball Valve (1Pc/3Pc Design)	150# to 800#	15mm to 50mm
Flush Bottom Ball Valve	150#	15mm to 150mm
Fire Safe Ball Valve	150# to 300#	25mm to 200mm
Jacketed Ball Valve	150#	15mm to 150mm
Butterfly Valve (Wafer, Flanged & Lugg Type)	125# to 150#	25mm to 700mm
Plug Valve (Flanged & Jacketed)	150#	25mm to 250mm
Strainer & Fabricated Strainer	150# to 300#	15mm to 700mm
Knife Edge Gate Valve	150#	50mm to 450mm
Wafer Check Valve – Non Slame disc	150#, 300#, DIN 25	15mm to 200mm
Single Plate & Duel Plate	150#	50mm to 500mm
Cast Iron Gate Valve, Globe Valve & Check Valve	Is 14846, IS 9338 & IS 5312	50mm to 600mm

Our wide range of valve includes



Ball Valves



Gate Valves



Butterfly Valve



Diaphragm Valve



Industrial Strainers



Check Valves



Forged Valves



Cast Globe Valve



Plug Valve

Material of Construction

- Cast Carbon Steel (ASTM A 216 Gr. WCB)
- Cast Alloy Steel (ASTM A 217 Gr. WC 6 / WC 9)
- Cast Stainless Steel (ASTM A 351 Gr. CF8 / CF8M)
- Alloy Stainless Steel (ASTM A 351 Gr. CF3 / Cf3)
- Forged Carbon Steel (ASTM A 105)
- Forged Stainless Steel (ASTM A 182 Gr. F304 / F316 / F304L / F316L)
- Forged Alloy Steel (ASTM A 182 Gr. F11 / F22)
- Cast Iron (IS 210 Gr. FG 200, IS 210 Gr. FG 260)

End Connection

- Flanged / Butt Weld / Screwed / Socket Weld / Wafer Type

DEALER OF CNP PUMPS INDIA PVT LTD.

CNP Pumps India Pvt. Ltd. is one of the largest company for sheet metal stainless steel pumps. Company has been enjoying leadership position in pumps manufactured using fabricated sheet metal technology.

CNP Group has its main manufacturing facility at Pune (India) Hangzhou, Zhejiang in China with capacity to manufacture more than 20000 pumps per month. Group has more than 20 years of experience in designing, developing and manufacturing of pumps. CNP supplies pumps to Europe, Middle East, South Asia and Australia. We have been also supplying pumps to Indian Subcontinent for past 7 years under CNP brand to many industrial OEMs.

We Thank You Very Much For Described Our Product range, Please Find Here Enclose Our Product range For Waste Water Application, We Have Complete Range Of Pump For Different Application Like Utility, ETP, STP, WTP, Chemical Process, Boiler Feed, RO Feed & Raw Water, Fire Fighting (UL Certified), Hydro Pneumatic System And Single Booster System Etc..

Company is the leading supplier of vertical multistage & horizontal multistage pumps for water treatment application; Particularly CDLF series pumps are the standard in RO feed application used by over 3000 water treatment OEM's across the country.

Apart from water treatment, CNP pumps are used for other applications e.g. boiler feed (CDL series pumps), bottle filling machines (CHL Series), chilled water circulation (CHLF(T) Series), sanitation & CIP system (CHLF series); filtration system (ZS series) & coolant circulation (CDLK series), Waste water system (WQ series).



CNP
CNP PUMPS INDIA PVT. LTD.

In the Range Of

- **CDL / CDLF Series Vertical Multistage Centrifugal Pump**
- **CHL Series Horizontal Multistage Centrifugal Pump**
- **CDLK / CDLKF Series Immersion Type Multistage Centrifugal Pump**
- **ZS Series Horizontal Single-stage Centrifugal Pump**
- **TD Series In-line Circulation Pump**
- **NISO Series End Suction Centrifugal Pump**
- **MS Series Horizontal Single- stage Centrifugal Pump**
- **WQ Series Submersible Sewage Pump**
- **NSC Series Single – stage Double Suction Split Casing Centrifugal Pump**
- **DRL Series Variable Speed PID Controlled Booster System**
- **Single Pump Booster**

In order to cater wide range of industrial requirements CNP has developed several products with cast iron construction. These include End suction ISO pumps (NISO series), In line pumps (TD Series) etc.

2015 CNP has introduced pumping systems for high rise commercial & residential buildings (DRL Series) with latest micro processor controller to maximize the uses with minimum power consumption

OUR CERTIFICATIONS:

- ISO 9001:2008
- ISO 14001: 2004
- OHSAS 18001: 2007
- CE' marking certification



CDL / CDLF Series Vertical Multistage Centrifugal Pump

Technical Data : Flow Range (Q) : 0.4 ~ 240 M³/hr
Delivery Head : Max. 32.0 Bar
Liquid temperature : -15 C ~ +120 C
MOC : SS 304 & SS 316

Reliable & service – friendly
Space-saving , suitable for slightly aggressive liquids
Energy efficient

Application :

Water supply of boilers & condensate system
Cooling & air-conditioning system
Water Treatment , reverse osmosis system
Municipal water supply & boosting
Pressure boosting for high rise building



CHL Series Horizontal Multistage Centrifugal Pump

Technical Data : Flow Range (Q) : 0.5 ~ 28 M³/hr
Delivery Head : Max. 6.0 Bar
Liquid temperature : -15 C ~ +110 C
MOC : SS 304 & SS 316

Compact design
Low noise & long service life
Easy to install & operate
Energy efficient

Application :

Air conditioning system
Cooling system
Water Treatment
Industrial Cleaning
Environment application



CDH, HP, VMHP Series High Pressure Pump

Technical Data : Flow Range (Q) : 0.4 ~ 55 M³/hr
Delivery Head : Max. 67.0 Bar
Liquid temperature : -15 C ~ +120 C
MOC : SS 304 & SS 316, Duplex Steel
Inlet- outlet : PJE connection

Reliable, require low maintenance
Energy efficient , light weight & aesthetic structure

Application :

Reverse osmosis system
Booster system
Water Treatment
High pressure flushing system
Sea water desalting R/O system



CDLK / CDLKF Series Immersion Type Multistage Centrifugal Pump

Technical Data : Flow Range (Q) : 0.4 ~ 55 M³/hr
Delivery Head : Max. 30.0 Bar
Liquid temperature : -15 C ~ +120 C
MOC : SS 304 & SS 316 , Duplex Steel

Compact , reliable
Low Maintenance
Easy to install

Application :

Electric spark
Lathe
Grinding Machine
Processor center
Cooling devuces
Industrial cleaning equipment
Filtering system



ZS Series Horizontal Single-stage Centrifugal Pump

Technical Data : Flow Range (Q) : 3.0 ~ 200.0 M³/hr
Delivery Head : Max. 7.0 Bar
Liquid temperature : -20 C ~ +110 C
MOC : SS 304 & SS 316

Light weight & sturdy structure
Energy efficient

Application :

Water supply
Industrial liquid transfer
Water treatment , filtration
Slightly corrosive chemical transfer



MS Series Horizontal Single-stage Centrifugal Pump

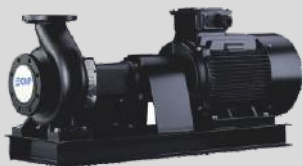
Technical Data : Flow Range (Q) : 1.2 ~ 27.0 M³ / h
Delivery Head : Max. 2.8 Bar
Liquid temperature : -10 C ~ +85 C
MOC : SS 304

Light Weight
Compact structure

Application :

Domestic water supply
Water treatment
Water circulation system
Gardening

NISO Series End Suction Centrifugal Pump



Technical Data : Flow Range (Q) : 0 ~ 750.0 M³ / h
 Delivery Head : Max. 16.0 Bar
 Liquid temperature : -20 C ~ +110 C
 MOC : HT200 , impeller in Brass , SS & CI

Back pull out design
 Sturdy structure with low noise
 Easy to maintain and long service time

Application :
 Water supply system
 HVAC
 Booster, constant pressure water supply
 Fire fighting system
 Irrigation , farming
 Industry transferring , drainage system

SZ Series Fluorin Plastic Single- stage Centrifugal Pump



Technical Data : Flow Range (Q) : 3.2 ~ 50 M³/hr
 Delivery Head : Max. 5.0 Bar
 Liquid temperature : -20 C ~ +120 C
 MOC : F42 , F46 , HT 200

Simple structure
 Non- corrosive MOC
 Suitable for wide range of corrosive liquids

Application :
 Alkali making industry
 Coloured metallurgy
 Acid making industry
 Synthetic fibre industry
 Paper making
 Pharmacy
 Environmental protection
 Petrolic chemical

TD Series In-line Circulation Pump



Technical Data : Flow Range (Q) : 4.0 ~ 750.0 M³ / h
 Delivery Head : Max. 9.0 Bar
 Liquid temperature : -15 C ~ +110 C
 MOC : Cast iron with stainless steel impeller

Easy replacement in existing systems
 Easy to install
 Sturdy structure , require minimum space

Application :
 Urban water supply
 Industrial water
 HVAC
 In-Line pressure boosting

DRL Series Variable Speed PID Controlled Booster System



Technical Data : Flow Range (Q) : 20. ~ 500.0 M³ / h
 Delivery Head : Max. 16.0 Bar
 Liquid temperature : -15 C ~ +70 C
 MOC : SS 304

Application :
 Water supply for high rise buildings, residential complex & villas
 Public places such as hospital , school, gymnasium, golf court.
 Commercial building such as hotel , office building , department store
 Irrigation such as park , amusement park , farm
 Manufacturing industry such as textile manufacturing , food & pharmaceutical industry .

Energy efficient
Constant Pressure
Simple installation & easy operation

Single Pump Booster



Technical Data : Flow Range (Q) : 2.0 ~ 28.0 M³ / h
 Delivery Head : Max. 5.4 Bar
 Liquid temperature : -15 C ~ +50 C
 MOC : SS 304

Energy efficient constant pressure system
 Low maintenance
 Built-in thermal overload protection
 Easy installation & automatic operations
 Storage tank available with variety of sizes

Application :
 Pressure boosting in independent bungalows, -
 -row house , small apartment
 Shower panels , Jacuzzi
 Pressure boosting in small factories

DEALER OF TOSHIO SUBMERSIBLE PUMP

At Toshio, we strive to be the industry leader in waste water pumps and equipment segment. Company offers complete pumping solution for sewage, effluent and dewatering applications. Products are designed to operate in tough conditions to pump water with solid particles.

With decade of experience, Toshio specializes in non-clog submersible pumps manufacturing, service and continues to invest in the fluid dynamic design, motor efficiency enhancement and R&D of various metal alloys. Toshio follows stringent quality standards to ensure uniform high quality products.

The success of Toshio brand has been based on unyielding commitment and attitude to technical excellence and unparalleled dedication to customer service . Our honesty and integrity have further contributed dedicated to a long term sustainable relationship with all our customers.

Toshio creates and fabricates stainless steel radial pumps and weight boosting frameworks for applications including drinking and process water. With regards to pressure driven productivity, unwavering quality and quality, our pumps and frameworks are among the best on the planet. At Toshio, you can simply depend on great (after) deals benefit. A group of Technical Sales Engineers and Area Sales Managers is accessible consistently to help clients and accomplices worldwide with the determination or plan of the correct pump or framework for the application. And in addition vitality productive pumps and frameworks that are alright to drink water, Toshio Pumps conveys answers for the transportation of filthy water and sewage, and additionally circulators for warming, atmosphere control and cooling (HVAC).

Since our origin we have dependably led business with an ethical obligation pair with a cognizant driven approach. We are most genuine to our qualities we sustain and responsible to all our co-operators in keeping up and expanding their riches.

Which are

- Commitment towards condition
- Quality in everything.
- Fairness in managing partners.
- Building and supporting cooperation.
- Developing and working with common trust.

PRODUCT OVERVIEW



JDSK Series - Submersible Cutter Pump

Features :

- Special tungsten impeller
- Double mechanical seals
- Automatic Operation (Optional)

Technical Data :

- Flow Range (Q) : 100-1100 Lpm
- Max. Head : 25m
- Liquid Temp.: 5°-40°C
- Frequency : 50 / 60 Hz
- MOC : CI body, impeller and SS304 motor housing
- Spherical Clearance: Upto 28 mm

Application :

- Transfer of water with Soft solids
- Hotel/ Kitchen waste water
- Hospital, school, building..etc
- Sewage treatment



JSG SERIES – Submersible Grinder Pump

Features :

- Robust Construction
- Superior heat dissipation
- Double mechanical seals in Sic/Sic
- Vortex impeller design prevents clogging by cutting up objects
- Radial cutter and cutter ring in SUS440C : corrosion resistant material , hardened to 5-60 Rockwell C.
- Specific single phase design for starting torque , torque is five times stringer than general capacitor pump

Technical Data :

- Flow Range (Q) : 100-300 Lpm
- Max. Head : 45M
- Liquid temperature : 5 – 40 C
- Frequency : 50 / 60 Hz
- MOC : CI Pump casing , Cutter SUS440C , Shaft SS410

Application :

- Food
- Diaper
- Condom
- Cotton gloves
- Soft particles

JSB Series- 316 Stainless Steel Submersible Vortex Sewage Pump

Features :

- Viton O-ring used to give better pump life in corrosive acid and aggressive.
- Complete SS316 MOC.
- Vortex impeller and large clearance offers non-clogging operations.
- Lost wax casting ensure highest quality with a smooth surface finish.
- Energy efficient rewindable motor.

Application :

- Chemical Plant Effluent
- Sea water
- Transfer of aggressive, hazardous chemical.
- Medium concentration wastewater
- Sewage water transfer
- Irrigation, Domestic water supply.
- Fountains, Industrial water supply.
- Pressure boosting units, Ponds.
- Water supply from bore well
- AC and solar energy compatible

Technical Data :

- Flow Range : 100~1000 lpm
- Max. Head : 25 m
- Liquid Temp. : 5'~40' C
- Frequency : 50/60 Hz
- MOC : Ss316
- Spherical Clearance : Up to 50 mm



WE ARE DEALER OF TOSHIO SUBMERSIBLE PUMP



JDS Series - Submersible Sewage Pump

Technical Data :

- Flow Range (Q) : 100-1800 Lpm
- Delivery Head : 36 M.
- Liquid temperature : 5- 40 C
- Spherical Clearance : Upto 50 mm
- MOC : CI Body , impeller ans SS304 motor housing

Application :

- Sewage Handling from domestic as well as industrial sector, heavy duty waste water from factories.
- Medium concentration wastewater
- Waste water transfer Effluent transfer sewage treatment plant

Features :

- Large impeller clearance allows the pumps to handle solid efficiently.
- Double mechanical seal with silicon cardible ensures longer pumps life and stable seal effect
- maintenance free
- Vortex impeller / non-clogging
- Minimized abrasive wear
- Fitted with outside frameworks oil seal and double mechanical seal, the product may work safe and continuous.
- Coiling performance is good, long service

JET AERATOR JA SERIES

Features :

- High oxygen transfer rate
- Easy reduction or BOD level From West water
- Mixing and stirring function for uniform MLSS
- Easy to install
- Minimum nurse level (less than 60 DB)

Application :

- BOD Reduction in waste water
- Aeration and agitation of waste water

Technical Data :

- Air Flow Range : 5-100 M3/hr
- OTR (max) : Upto 4.8 (kg-O2)
- Liquid Temp. : 5°-40°C
- Frequency : 50 | 60 Hz
- MOC: CI Pump casing, diffuser, impeller
- Motor casing SS304, Shaft SS410



AR Series

Features :

- 360° aeration with large convection area
- High OTR due to micro bubble size and infinite number of bubbles
- Effective and efficient aeration along with agitation
- Easy reduction of BOD level from waste water
- Minimum noise level (Less than 40 DB)

Technical Data :

- Air Flow Range : 40 – 875 m3/hr
- OTR (max) : Upto 85 (kg-o2)
- Liquid Temp.: 5°-40°C
- Frequency : 50 / 60 Hz
- MOC : CI Pump casing, diffuser, impeller SS304, Shaft SS420

Application :

- BOD Reduction in waste water
- Aeration and agitation of waste water



PRODUCT OVERVIEW



WQ

Features :

- Non – clod semi open impeller
- Robust construction
- Large solid passage
- Heavy Duty Application

Technical Data :

- Flow Range : 200-15,000 lpm
- Max. Head : 50m
- Liquid Temp.: 5°-40°C
- Frequency : 50 / 60 Hz
- MOC : Cast Iron and complete SS 316
- Spherical Clearance: Upto 100 mm

Application :

- Effluent transfer
- Sewage transfer
- Municipal transfer



JKS Series- Submersible Effluent Pump

Features :

- Double mechanical seal with oil chamber.
- Quick coupling foot is optional.
- Compact design/light weight
- High efficiency impeller can pump effluent with solids upto 5.5 mm
- With high efficiency impeller
- Automatic operation

Application :

- Suitable for pumping waste water in light duty.
- Particularly suitable for basement drainage, residential and accumulated water drainage.
- Crystallizing liquids, liquids containing suspended solids, industrial clear effluent

Technical Data :

- Flow Range (Q) : 100~900 lpm
- Spherical Clearance : 5.5 mm

JKD

Features :

- Vortex impeller with powerful agitator to prevent clogging operation.
- Double mechanical seal provide reliable shaft sealing.
- Automatic operation (Optional)
- Wear-resistant, hydraulically or electrically driven dredge pump
- The heavy duty design of the slurry pump ensures low maintenance and maximum up time.
- Problems with inlet chocking and dewatering of the slurry can be avoided by using a combination of mechanical and hydraulic agitation

Technical Data :

- Flow Range (Q) : 100-1200 Lpm
- Delivery Head :
- Liquid temperature :
- Spherical Clearance : Upto 15 mm
- MOC : CI Body , impeller ans SS304 motor housing

Application :

- Suitable for dredging, light sludge, building basement, hotel, factory, septic tank and cesspits.
- Waste sludge handling
- De-silting of waste collections ponds



WE ARE DEALER OF JASCO PUMP

DEALER OF JASCO PUMP

JASCO the name of quality and prompt Service since 1988 in Ahmedabad, we understand the customer application, needs at the core of all activities at JASCO PUMP with experienced Qualified Hydraulic and Electrical design team.

Our modern manufacturing facilities assure dimensionally consistent high quality fully machined parts produced on a volume basis to bring down the cost. From design to pattern shop to foundry to manufacturing to warehousing "JASCO" is a completely integrated Manufacturer and Giving Quality assurance of all Products. JASCO are committed to prompt sales after service, we offer ready availability of complete pump sets, we are continually improving and expanding our "JSE" products warehouse network with locations in key areas.

- Non Clog Sewage Submersible Pump (JSE series)
- Submerged Centrifugal Pump (JSC series)
- Polder Submersible Pump (JDP series)
- Portable Dewatering Pump (JPDP series)
- Portable Submersible Pump (JPS series)
- Horizontal Split Casing Centrifugal Pump (JHSC series)

PRODUCT OVERVIEW



NON CLOG SEWAGE SUBMERSIBLE PUMP (JSE SERIES)

Technical Data :

- Max. Flow : 3500 m³/hr
- Max. Head : 85 m
- Discharge Size : 50 TO 500 MM
- Rating : up to 373 KW/ 500 H.P.
- Speeds : 750/1000/1500/3000

Applications :

- Water in tank like restaurant, railway, factory, housing complex, Tannery and power plants. | Paper pulps, paper mills. | Sea water | Drainage & sewage system | Transfer of suspended solids | Raw water pumping applications.



SUBMERGED CENTRIFUGAL PUMP (JSC SERIES)

Technical Data :

- Max. Flow : 2000 m³/hr
- Max. Head : 120 m
- Discharge Size : 50 TO 400 MM
- Speeds : 750/1000/1500/3000 rpm

Applications :

- Water supply scheme | Lifting of raw water from different sources like, Canal, river, dam or check dam, large lakes. French well or jack well | Water effluent & treatment plants | Steel & cement plants | Underground pits to overhead tanks.

PRODUCT OVERVIEW

POLDER SUBMERSIBLE PUMP (JDP SERIES)



Technical Data :

- Max. Flow : 2000 m³/hr
- Max. Head : 150 m
- Discharge Size : 50 TO 500 MM
- Rating : upto 250 H.P.
- Speeds : 960/1450/2900 rpm
- Stage : 1 or 2
- Solid handling size :up to 20 mm

Applications:

- Water in tank like restaurant, railway, factory, housing complex, Tannery and power plants. | Paper pulps, paper mills. | Sea water | Drainage & sewage system | Transfer of suspended solids | Raw water pumping applications.

PORTABLE DEWATERING PUMP (JPDP SERIES)



Technical Data :

- Max. Flow : 150 m³/hr
- Max. Head : 35 m
- Rating : 2 Hp (SP) | up to 20 Hp (TP)
- Speeds : 1450/2900 rpm
- Solid size : up to 20 mm

Applications:

- Handling Industrial waste water | Cleaning of man Hole | Construction site & basement | Kitchen waste in Hotels | Drainage of Reservoirs, Ditches & Trenches

PORTABLE SUBMERSIBLE PUMP (JPS SERIES)



Technical Data :

- Max. Flow : 150 m³/hr
- Max. Head : 35 m
- Rating : 2 Hp (SP) | up to 15 Hp (TP)
- Speeds : 1450/2900 rpm
- Solid size : up to 20 mm

Applications:

- Handling Industrial waste water | Cleaning of man Hole | Construction site & basement | Kitchen waste in Hotels | Drainage of Reservoirs, Ditches & Trenches

HORIZONTAL SPLIT CASING CENTRIFUGAL PUMP (JHSC SERIES)



Technical Data :

- Max. Flow : 5000 m³/hr
- Max. Head : 150 m
- Discharge Sizes : 62 TO 500 mm

Applications:

- Air conditioning | Building services | Circulating water system | Fire fighting | Paper mills | Pharmaceuticals | Sugar mills & Oil mills | Water supply scheme | Water / effluent treatment plants | Steel & cement plants

DEALER OF LEAKLESS (INDIA) ENGINEERING

Established by a team of young professionals, we have a reputation in the market for manufacturing a wide range of qualitative industrial pumps. We are equipped with sophisticated machinery that enable in constant research work to ensure our pumps meeting the needs of complex industrial operations. leakless (India) Engineering, and ISO 9001:2015 Certified Company, ever since its establishment in 1980, has been considered as a leading manufacturer, supplier and exporter of chemical process pumps.

- Non Metallic Anti-Corrosive Centrifugal Injection Molded Pumps.
- PVDF (Injection-Molded) And PTFE Lined Back Pull Out Pumps.
- Horizontal Centrifugal Back Pull Out Metallic Pumps.
- Multi Stage Self Priming Pumps.
- Seal less Magnetic Driven Pump.
- Vertical Sealless And Glandless Pumps.
- Ammonia pump.

PRODUCT OVERVIEW

NON METALLIC ANTI-CORROSIVE CENTRIFUGAL INJECTION MOLDED PUMPS

Material of construction:

- Polypropylene (P.P)
- Ultra high molecular weight (UHMW-PE)
- Glass filled polypropylene (G.F.P.P)

Technical Data :

- Head : up to 80 meters
- Capacity : Up to 300 m³/Hr
- Temp : Up to 85° C
- RPM : 450 to 2850
- Pump Size-DN : 19mm To 150mm

Applications :

- Acid Pickling
- Filterpress Units
- Water Treatment Plant
- Fertilizer Plant
- Recirculation Process
- Drugs And Pharmaceuticals
- Food Processing



PRODUCT OVERVIEW

PVDF (INJECTION-MOLDED) AND PTFE LINED BACK PULL OUT PUMPS



Technical Data :

- Head : up to 80 meters
- Capacity : up to 150 m³/hr
- RPM : 1450 to 2850
- Temp: Up to -60° C - +150° C
- Pump Size-DN: 19mm To 100mm

Material Of Construction :

- Polyvinylidene Fluoride (PVDF)
- Polytetrafluoroethylene (PTFE)

Applications :

- Chemical Process Upto 150oc
- Organic/in Organic Chemical
- Highly Corrosive Acid Transfer
- Air Conditioning
- Effluent
- Electro Plating
- Water Treatment
- Solvents Unloading
- Transfer Of Liquid

HORIZONTAL CENTRIFUGAL BACK PULL OUT METALLIC PUMPS



Technical Data :

- Head : up to 200 meters
- Capacity : up to 300 m³/hr
- RPM : 1450 to 2850
- Temp: Up to 450° C
- Pump Size-DN: 19mm To 100mm

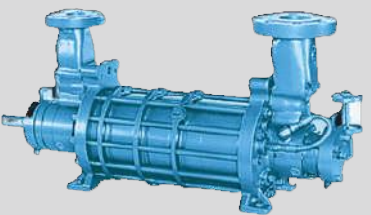
Material Of Construction :

- Cast Iron
- Cast Steel (WCB)
- CD4MCu
- S.S 316 (CF8M)
- S.S 304 (Cf8)
- Hastelloy B (N12MV)
- Hastelloy C (CW12MW)
- Cast Iron
- Cast Steel (WCB)
- S.S 316L (CF3M)

Applications :

- Effluent Treatment
- Detergents And Caustics
- Filter Press Unit
- Heat Exchanger
- Acid Transfer / Cooling Towers
- Loading / Unloading

MULTI STAGE SELF PRIMING PUMPS



Technical Data :

- Capacity : Up to 100 m³/Hr
- Head: Up to 200 Meters
- Speed : 1450 to 2850 RPM
- Pump Size-DN: 19mm To 100mm
- Temp: Up to 150° C

Material Of Construction :

- Cast Iron
- Cast Steel (WCB)
- CD4MCU
- S.s 316 (CF8M) &S.s 304(CF8)
- Hard Metal Castings
- Hastelloy B (N12MV)
- Hastelloy C (CW12MW)
- S.S 316L (CF3M)
- ALLOY 20 (CN7M)
- DUPLEX SS (GRADE 4A,5A,6A)
- Gun Metal

Applications :

- Barrel Loading/unloading
- Underground Tank Unloading
- Detergents And Caustics
- Solvents Unloading
- Effluent Treatment
- Drum Unloading
- Sprinkle Systems
- Filtlerpress Units
- Heat Exchanger
- Acid Transfer
- Loading/unloading
- Cooling Towers

SEAL LESS MAGNETIC DRIVEN PUMP



Applications :

- Plating Plant
- Anodizing
- Metal Finishing Machines
- Etching Machine
- Applications Where Leakage Is Not Allowed

Technical Data :

- Capacity : Up to 25 m³/Hr
- Head: Up to 30 Meters
- Temp: Up to 20° C - +150° C

Material Of Construction :

- POLYPROPYLENE (P.P)
- ULTRA HIGH MOLECULAR WEIGHT (UHMW-PE)
- POLYVINYLIDENE FLUORIDE (PVDF)
- GLASS FILLED POLYPROPYLENE (G.F.P.P)
- POLYTETRAFLUOROETHYLENE (PTFE)
- CAST IRON/ CAST STEEL (WCB)/CD4MCu
- S.S 316 (CF8M)/ S.S 304 (Cf8)/ S.S 316L (CF3M)
- HASTELLOY B (N12MV)/HASTELLOY C (CW12MW)
- ALLOY 20 (CN7M) / NICKEL (CZ-100)
- DUPLEX SS (GRADE 4A,5A,6A)

VERTICAL SEALLESS AND GLANDLESS PUMPS



Technical Data :

- Capacity : Up to 200 m³/Hr
- Head: Up to 150 Meters
- Speed : 1450 to 2850 RPM
- Pump Size-DN: 19mm To 150mm
- Temp: Up to -20° C - +150° C

Applications :

- Underground Tank Unloading
- Acid Transfer
- Sprinkle Systems
- Filterpress Unit
- Loading/unloading
- Effluent Treatment Plant
- Pickling Plant
- Cooling Towers
- Solvents Unloading
- Water Treatment
- Electro Plating
- Scrubber Unit

Material Of Construction :

- POLYPROPYLENE (P.P)
- ULTRA HIGH MOLECULAR WEIGHT (UHMW-PE)
- POLYVINYLIDENE FLUORIDE (PVDF)
- GLASS FILLED POLYPROPYLENE (G.F.P.P)
- POLYTETRAFLUOROETHYLENE (PTFE)
- CAST IRON/ CAST STEEL (WCB)/ CD4MCu
- S.S 316(CF8M)/S.S 304(CF8)/S.S 316L (CF3M)
- HASTELLOY B (N12MV)
- HASTELLOY C (CW12MW)
- ALLOY 20 (CN7M)
- DUPLEX SS (GRADE 4A,5A,6A)
- NICKEL (CZ-100)/ MONEL (M-35)

AMMONIA PUMP



Technical Data :

- Capacity : Up to 150 m³/Hr
- Head: Up to 15.0 kg /cm³
- Speed : 1450 RPM
- Pump Size-DN: 25mm To 100mm
- Temp: Up to -10o C to -60o C

Applications :

- Transfer And Re-circulation Of
- Ammonia Liquid
- Cold Storage
- Ice Plant
- Fish Processing Plant
- Meat Processing Plant
- Frozen Foods Plant
- Chilling Plant

Material Of Construction :

- CAST STEEL (WCB)
- CD4MCu
- S.S 316 (CF8M)
- S.S 304 (CF8)
- S.S 304 (CF8)
- S.S 316L (CF3M)
- HASTELLOY B (N12MV)
- HASTELLOY C (CW12MW)
- ALLOY 20 (CN7M)
- DUPLEX SS (GRADE 4A,5A,6A)

OUR CLIENTS

