

ISO-9001: 2015



40
YEARS
★ EXCELLENCE ★

सोचो
विशाल®

पाईप्स एण्ड फिटिंग्स



**PRODUCT
CATALOGUE**

VISHAL PARIWAAR

The era of best quality pipes & pipe fittings began in the year 1969, since then, Vishal Pipes have emerged as one of the leading prominence in the Pipes & Fittings Industry. Under the brilliant supervision of the founding generation of Vishal Pipes & fittings, we have received high accolades & recognition on National & International level. Our strong foothold lies in the agriculture, construction & industrial domain with years of great working wisdom. Our ranges of products are highly noted for features like corrosion resistant, durability, reliability, chemical resistant & excellent performance. Our team is full of enthusiast, highly skilled & trained to perform under any circumstances.

USP's

- Installation Training
- Onsite Support
- Operational Training
- Experienced R & D Department
- Large Product Line
- Large Production Capacity

INFRASTRUCTURE

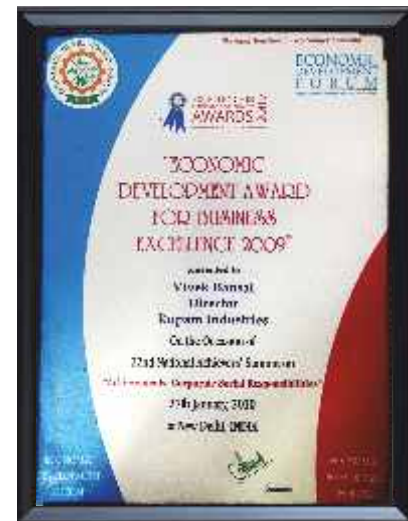
We have a very well-equipped Infrastructure that fulfills customized requirements through advanced innovation. With extensive manufacturing facilities spreading across in a very large area, we constantly provide premium quality of pipes & fittings. We ensure a maximum level of productivity that is completely quality proven with the use of all modern & advanced types of equipment. Our manufacturing units can handle bulk catering with advanced production units. We also offer an extensive array of a manufactured assortment of engineering products as per our customers' requirements.

With a vision of utmost customer's satisfaction, Vishal Pipes & Fittings offer customized solutions to your each demand. Come, and experience a lifetime bond of quality driven, efficient products for your daily needs. To get the best solutions.

THINK BIG, THINK VISHAL!



VISHAL UPLABDHIYA



For all your conventional & commercial requirements...

Features:

- Leak proof • Affordable
- Robust • Internally abrasion resistant
- Flexible & durable

Size Range: 16 mm to 315 mm

Pressure rating: 4 kg/cm² to 20 kg/cm²

Temperature: -40°C to +60°C

Raw Material Grade: High Quality Virgin MDPE Material

Color: Blue for Water & Yellow for Gas

Quality: ISO 4427

Application: Colony Water Supply for Gas Distribution

MDPE PRESSURE PIPE



MDPE Pressure pipe are easy to handle polyethylene pipes for potable and non potable applications. They can be highly utilized in agricultural, industrial & constructional applications. We offer a customized range of these pipes, as per the need of our clients. For all the pipe & fitting applications, personalize your demand criteria. Pick the quality driven product, **THINK BIG, THINK VISHAL.**

SPRAY PIPE

These are special purpose MDPE Pipes used for spray of fertilizer & pesticides in agriculture.

**THINK BIG,
THINK VISHAL.**



Features:

- Leak proof • Affordable • Flexible & durable
- Robust • Internally abrasion resistant

Size Range: 8 mm ID & 10 mm ID

Pressure rating: 16 kg to 25 kg

Temperature: -40°C to +60°C

Color: Blue

Application: Fertilizer Spray Pipe

Features:

- Environment Stress Crack Resistance (ESCR) • Impact Resistance • Crush Resistance • Temperature Resistance
- Low Coefficient of Friction • Ultraviolet (UV) protection
- Weather Proof • Light Weight

Size Range: From 32 mm to 110 mm

Pressure rating: All pressure ratings

Temperature: -40°C to + 60°C

Raw Material Grade: Available in PE63 Grade UV Stabilized Virgin HDPE granules

Colors: Variety of colors as per the demand

Quality: Anti Rat, UV stabilized, Pre Lubricated, Silicon coated, Laboratory Tested

Facility : Rope insertion on demand

Application: Optical Fiber Cable ducting, Telecom Industry, Electrical Industry, Innovative Solution for Underground Cable Installation

PLB DUCT PIPE



We offer a wide range of HDPE PLB Duct Pipes and Fittings that are manufactured from Virgin Quality Raw Material. These PLB Ducts are developed as per the various Indian as well as International standards. To get your customized PLB Duct pipes solutions, **THINK BIG, THINK VISHAL.**

HDPE PIPE

 IS:4984

Vishal pipes, have a mass production of low cost & high performance HDPE pipes. These pipes are manufactured from High Density Polyethylene. They are generally made in Black to protect from ageing & degradation due to ultraviolet sunrays. Whenever in need of corrosion resistant, high performance pipes for agricultural, industrial & constructional applications with excellent fittings,

**THINK BIG,
THINK VISHAL.**



Features:

- Long life • Tough & strong
- Light weight • Smooth inner surface
- Corrosion resistant • High electrical resistant

Size Range: From 16 mm to 400 mm

Pressure rating: From 2.0 to 20.0 KG/cm²

Temperature: From -40°C to +60°C

Raw Material Grade: Available in PE63/PE80/PE100 Grade Virgin HDPE Granules

Quality: IS:4984 Certified

Application: Used for lift Irrigation System, Multi village/city Water Distribution, Industrial Acid, Mining Projects, Fires Mains, Sewage lines, Machine Applications, Power Plant Spent Fuel Slurry, Colony Water Supply, Municipal Water Supply, Irrigation, Submersible Lowering, Bio Gas Supply, Drainage & many others.



SPRINKLERS PIPES & FITTINGS

IS:14151

We have a wide range of agricultural purpose, HDPE sprinkler Pipe & fittings. They are designed in compliance with the several IS standards. They are mainly used for water conservation. With variety of sizes available, pick your desired pipes with fine fittings only with the best,

**THINK BIG,
THINK VISHAL.**



Features:

- High burst strength
- Superior resistance to corrosion and chemicals
- Crack proof • Light weight
- Tough & resilient • Leak proof
- Easy to use
- Flexible, perfect for laying on undulated lands
- Chemicals resistant
- Rust proof & UV stable • Low friction noise
- Easy jointing • Reduction of soil erosion

Size Range: From 50 mm to 160 mm

Pressure rating: Class 1 to Class 4

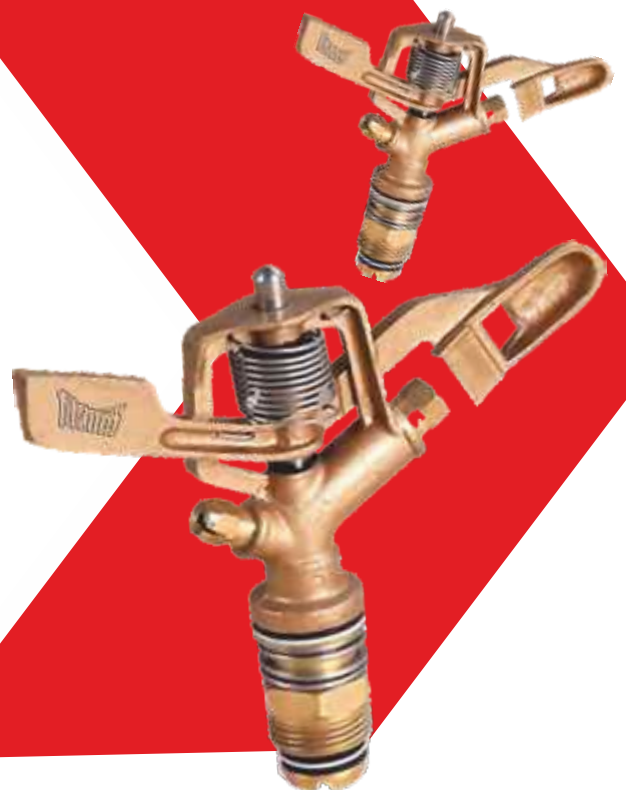
Temperature: -40°C to +60°C

Raw Material Grade: PE 63 Virgin HDPE Granules

Quality: IS: 14151 Certified

Application: Industrial applications (checking dust pollution in cement industries and mining pits), Agriculture applications, Playground and golf course maintenance, Land décor and beautification, Fish rearing

USP : The main feature of this system is that it is easy to handle, Fusion welding / butt welding, Fish rearing, Leak proof checking of dust pollution in Cement industry & mining fields



INLINE DRIP PIPE

Vishal Inline drip pipes are manufactured by modern technology machines. Inline Drip Pipe ensures long service life and is delivered with customized solutions. To support all your agricultural needs, **THINK BIG, THINK VISHAL.**



Features:

- Longer operational life • Available in various dimensions
- Excellent service life • No effect of UV radiations
- Smoother inner surface • Very less frictional losses

Size Range: 12 mm, 16 mm

Pressure rating: Class 1 to 3

Temperature: 10°C to 60°C

Raw Material Grade: Virgin PE Granules and Drippers

Quality: IS : 13488

Application: Fruit farming, Floriculture, Horticulture, irrigation with high accuracy of water supply

Drip Dropping: 2LPH / 4LPH

Distance of Drippers: 20 cm to 150 cm or as per requirement

Types & Category: Based on emission rate of emitters (2 LPH & 4 LPH), in such emitting pipes, the drippers are inserted inside the PE Pipe.

Specialty: Sand Guard Technology (Raised portion at inlet of drippers) features available

Features:

- Can withstand environmental effects
- Light in weight • Long durability
- Corrosion resistance

Size Range: 12 mm to 32 mm

Pressure Ratings: Class 1 to class 3

Temperature: 10°C to 60°C

Raw Material Grade: High quality Virgin PE Granules

Quality: IS 12786 & IS 13487

Application: Irrigation with high use of Technology, Floriculture, Fruit Farming

Drip Distance & Drip Drop: Can vary as per the requirement of crop

Drippers: 2 LPH / 4 LPH / 8 LPH

Types & Category: Online drip pipes are inserted outside the PE Pipe.

ONLINE DRIP PIPE



All the drip pipe manufactured by Vishal Pipes are designed to suit difficult soil conditions of agricultural applications. They fit the demand of water needs of various crops, difficult water quality and numerous requirements as per the land. All agricultural requirements will be fulfilled

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THINK VISHAL.**



PVC RIGID PIPES

Vishal pipes manufactures wide variety of PVC Rigid pipes which are cheap, durable and easy to install/assemble. They are mainly used for Agriculture. Whenever you require light weight & corrosion free pipes, always

**THINK BIG,
THINK VISHAL.**



Features:

- Excellent corrosion and chemical resistance
- Excellent strength • High floor characteristics
- Light weight • Good abrasion resistance
- Oil distributions lines salt water Handling
- Maintenance free

Size Range: 20 mm to 225 mm

Pressure rating: 2.5 kg to 12.5 kg

Temperature: +1°C to +60°C

Raw Material Grade: Best quality PVC Resin and Chemicals

Quality: IS : 4985 Certified

Application: Irrigation Water Supply, Drainage System



PVC COLUMN PIPE

PVC column pipes are hassle-free, corrosion resistant pipes. Want to have severable size and dimensions PVC Column pipes then

**THINK BIG,
THINK VISHAL.**



Features:

- Economically friendly • 100% leak proof
- High tensile strength • Odorless & hygienic
- Easy installation & transportation

Size Range: From 32 mm to 110 mm

Pressure rating: Can be used to lower a submersible pump till 300 mtrs. Depth

Raw Material Grade: Best quality PVC resin and chemicals

Length: 3.1 meters or as per the requirement

USP : High Precision square threading

Application: Submersible lowering in Bore wells.



PVC CASING PIPES

Vishal PVC casing pipes are strong, seamless & resilient pipes. They can be installed horizontally, vertically or in inclined manner. To have best solutions for your deep well Boring Applications

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THINK VISHAL.**



Features:

- Light weight • Easy in installation and transportation
- Long lasting life • Resistant to rusting
- Durable • Maintenance free

Size Range: 90 mm to 225 mm

Pressure rating: 2.5 kg to 12.5 kg & CM & CS Casing

Raw Material Grade: Best Quality PVC Resin and Chemicals

Length: Normally 6 mtrs / 3 mtrs length or as specified by the customers.

Application: Cover Pipe for Bore Wells



UPVC PLUMBING PIPES

The need of hour for the residential properties is transportation of water under hygienic conditions. Vishal pipes provide such set of UPVC products that remain contamination free manufactured from highest grade resin. If, in need of contamination free for your flawless water transportation,

**THINK BIG,
THINK VISHAL.**



Features:

- Suitable for portable water supplies
- Seamless, strong, flexible & resilient
- Odorless & Hygienic • Good Insulator
- Easy to handle, transport & install
- Simple & leak proof joint

Size Range: From 15 mm to 50 mm (½" to 2")

Pressure rating: Sch 40 & Sch 80

Raw Material Grade: Best Quality PVC Resin and Chemicals

Length: Normally 3 mtrs / 6 mtrs length or as specified by the customers.

Application: Water supply in building construction, Industrial process lines, Swimming pools, Salt water lines, Aggressive/corrosive fluid transportation, Sugar, paper, and distillery industries, Dye plants, chrome, zinc plating and tanning plants, Coal washing and ash handling

Features:

- Suitable for hot water up to 82°C
- Lead-free & environment-friendly
- UV resistant • Safe for potable water and human health
- High impact resist
- Easy to handle & transport
- Low thermal expansion & low thermal conductivity
- Leak-proof • Corrosion & chemical resistant
- Low frictional loss • energy saving
- Silent during operation
- Low material and installation cost

Size Range: From 15 mm to 50 mm (½" to 2")

Pressure rating: SDR 11 & SDR 13.5

Raw Material Grade: Best Quality PVC Resin and Chemicals

Length: Normally 3 mtrs / 6 mtrs length or as specified by the customers.

Application: Water Distributor Mains Swimming Pool, Salt Water Lines, Pipes for Hand Pumps, Industrial Process Lines like Dye Houses, Plating Industry Building, Plumbing, Sugar, Paper & Breweries, Coal Washing & Ash Handling, Aggressive / Corrosive Fluid Transportation etc.



CPVC PLUMBING PIPES

We ensure the manufacturing of CPVC pipes, long-lasting and cost-effective solution for the hot and cold water. Pipes are available in a complete range from 1/2" to 2" sizes as per copper tube size (CTS). Threaded inserts in the transition fittings are made from brass withstand chemical corrosion at the elevated temperatures. The choice of the raw material, the structural accuracy, and the strict quality control give us a system of reliability which is the most suitable, easy and economical solution for transportation and distribution of potable water. It is technically superior, cost-effective and offers many advantages over metallic and other conventional systems.

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THINK VISHAL.**

PVC SUCTION HOSE

We provide a wide range of customized PVC suction house hose pipes. Strong, long life & corrosion resistant pipes can suit all your industrial & constructional demands. Pipes are absolutely flexible and medium heavy water hose for domestic, gardening, and constructional sites. Pick your best pipes & fitting solutions,

THINK BIG, THINK VISHAL.



Features:

- Light weight • Weather proof
- Smooth bore • Flexible
- Easy installation & transportation

Size Range: From 19 mm to 200 mm

Pressure rating: Various Pressure Applications

Temperature: 20°C to 60°C

Raw Material Grade: Best quality PVC Resin and Chemicals

Length: 30 Meter coils

Application: Domestic & Agriculture Water Suction & Supply

Features:

- Excellent corrosion and chemical resistance
- Excellent strength • High floor characteristics
- Light weight • Good abrasion resistance
- Oil distributions lines salt water Handling
- Maintenance free

Size Range: 63 mm to 200 mm

Pressure rating: 2.5 kg to 6 kg

Temperature: +1°C to +60°C

Raw Material Grade: Best quality PVC Resin and Chemicals

Application: Drainage System



PVC SWR PIPE

Vishal SWR Pipes are the most advance PVC SWR Piping System available in India today. It has a complete range for soil, waste & rain water piping solution.

We provide a complete range of soil, waste and rainwater plumbing system. Our manufacturing includes the hybrid installation of DM-seal jointing system specially designed for easy, leak-proof and cost-effective installation. Multiple installation options are available along with superior quality finish, and unparalleled dimensional accuracy.

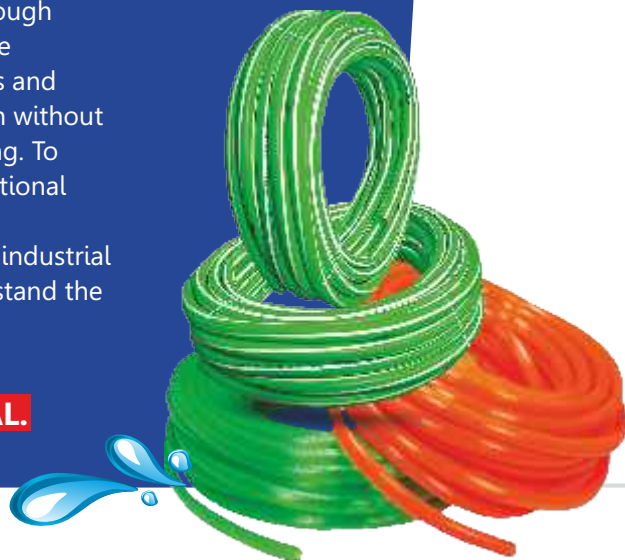
We promise a technical team that is available to provide training and services for every single family homes, large residential buildings, commercial buildings, hotels, and hospitals at any given trust with reliability & trust.

THINK BIG, THINK VISHAL.

PVC GARDEN HOSES

PVC based garden hose - Vishal pipes are very flexible, leakage proof pipes. They are tough enough to survive scraping on rocks and being stepped on without damage or leaking. To meet all your irrational demands of the constructional & industrial application, withstand the best pipes,

**THINK BIG,
THINK VISHAL.**



Features:

- Available in transparent / opaque & colored types
- Various dimensions available
- No frictional losses
- Long life
- Affordable

Size Range: 8 mm to 38 mm

Pressure rating: Non pressure application

Temperature: 0°C to +60°C

Raw Material Grade: Best quality PVC Resin and Chemicals

Color: Variety of Transparent / Opaque / Fluorescent Color

Application: For Gardening , Air, Seed Drill, Liquid Flow, Water Flow etc

Features:

- Various dimensions available
- No frictional losses
- Long life
- Affordable

Size Range: 8 mm to 50 mm

Pressure Ratings: All Pressure

Temperature: 0° to 70° C

Raw Material Grade: Best quality PVC Resin and Chemicals

Colour: Blue, Green, White & Yellow

Application: Pressure pipe & Gardening pipe



BRAIDED PIPE

We are the manufacturer of PVC Braided Hose Pipe with the combination of technology & performance. They are lightweight economical & kink resistant. They are tough enough to survive scraping on rocks and being stepped on without damage or leaking. To meet all your irrational demands of the constructional & industrial application, withstand the best pipes,

**THINK BIG,
THINK VISHAL.**

FABRIC

Our HDPE, PP & Plastic Tarpaulin is made from high-grade raw material to provide high efficiency, excellent water and sun resistance. We provide tarpaulins in the cut size or the finished size as per the client's requirement. We offer the commercial and Industrial grade of HDPE tarpaulin, PP tarpaulin and tarpaulin rolls in various colors, thickness, and other customized needs.

The HDPE tarpaulin and PP tarpaulin are manufactured to the perfection to provide a high degree of strength and rigidity for efficient durability and waterproofing

THINK BIG, THINK VISHAL.



Features:

- Temperature resistant
- High tensile, tear and puncture strength
- Water & oil proof • Flexible
- Durable & reliable performance
- Dust free • Washable
- Available in variety of colors

Size Range: 9 ft to 24 ft & any other sizes

Raw Material Grade: Vergin HDPE\PP granuals

Application: • Agricultural & Industrial applications • Soyabean & other foods grains, sugar, cement storage • Automobile industries • Poultry farms • Spice boards

Features:

- Temperature resistant
- High tensile, tear and puncture strength
- Water & oil proof • Flexible
- Durable & reliable performance
- Dust free • Washable
- Available in variety of colors

Size Range: 9 ft to 24 ft

Raw Material Grade: Vergin LLDPE granuals

Application: • Agricultural & Industrial applications • Soyabean & other foods grains, sugar, cement storage • Automobile industries • Poultry farms • Spice boards



TARPAULIN LLDPE FILMS/SHEETS

We manufacture virgin quality co-extruded quality ultra violet resistant Tarpaulin LDPE Films in widths up to 24 feet. Our tarpaulin is available in many different colors, Since it is UV protected it does not get brittle when used for storage where Sun light falls, unlike many product made of woven PP that gets brittle when lying in sun.

It finds wide application in covering goods lying in open ground , it protects against rain, dust , sun light . Can be used for agricultural, industrial applications like soybean, food grain storage, cement, sugar, automobile industries as well as poultry farms, and spice boards. We follow ethical business practices and highest quality standards, which has enabled us to create repute for our range in the domestic market.

THINK BIG, THINK VISHAL.

LLDPE PIPES

We manufacture high precision LLDPE (linear low-density polyethylene) Pipes according to our standard for irrigation purposes. We manufacture it as per customer specific requirements. To get your personalized need of pipes & fittings, always

**THINK BIG,
THINK VISHAL.**



Features:

- Standards of the territory • Water pressure
- Climatic difference • High durability
- Superlative performance

Size Range: From 38 mm to 200 mm

Pressure rating: Non pressure applications

Temperature: 20°C to 60°C

Raw Material Grade: Virgin LLDPE Granules

Color: Black/ Blue/ Yellow / Transparent or as per customers choice

Application: Free Flow Water Supply in Irrigation & Flood Irrigation



We are using
Energy saving
Solar Panels,
as we believe in
preserving our
environment!

**Save Water,
Save Earth**



Design: ThinkTree

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