



POLYPLAST

WE MAKE

GREEN EARTH



MDPE Pipe



Pipes and Fittings



PP Fittings



Waterzone[®]
WE MAKE A GREENER EARTH
Pipes & Fittings



ABOUT US

JP POLYPLAST is an Indian Multinational piping and fittings company specialized in manufacturing water transfer product which includes plastic pipes, plastic pipe fittings ,plumbing ,house hold, agriculture , sewage drainage,house connection JJM,

JP POLYPLAST was founded in the year of 2018 by MR. JITESH.B.PATEL AND MR.PRATIK. J.THAKKAR in Rajkot locations in 20.250 sq meters land area with a productions capacity 5000 MTPA pipes & fittings. with the blend of Indian ,isreal. Japanes, technology in extrusion & moduling machinery we are able to offer fast, reliable and highly efficient product ,we strongly believe in our products.

We are introduce in our self ,we are ISO 9001:2015 Certified Company under which we have manufacturing till end user product experience, our product are maundering by a team of experts using high quality raw material JP POLYPLAST Offers its products to India and overseas market with brand “WATERZONE” Pipe & Fittings.

INFRASTRUCTURE

Jp Polyplast Has Plants Located At Rajkot In Gujarat. We Have The Largest Manufacturing -capacity And Infrastructure And Testing Equipment's With 100% Power Backup. The Plants Uses Flexible Manufacturing Techniques, Greener Technologies And Modern Machinery. The Workers Perform Under Highest Safety And Regulatory Standards To Produce World Class Products And Now Has Annual Manufacturing Capability Of Approx. Pipes & Fittings , 5000 Mtpa Of Fittings To Supplement Piping System.

The Pan India Presence Is The Backbone That Strengthens The Structured Growth That We Have Targeted For Ourselves. Strong, Repeated Growing Sales Due To Its Continuous And Remarkable Efforts In Recent Years, The Company Is Now In Position To Excel And Outshine The Competition. We Are Expanding And Diversifying Rapidly. Today It Is Recognized As One Of The Leading And Fast Growing Concern Amongst The Plastic Pipe Industry. Relationship With Customers- Jp Polyplast To Achieve Complete Customer Satisfaction By Consistently Matching Or Exceeding Expectations. We Aspire To Be An Innovative, Responsive Supplier Of Best Quality Products, With The World As The Market.

Jp Polyplast Manufacturing "Waterzone" Brand , Hdpe Pipe , Mdpe Pipes, Mdpe Pipes Fitting , Hdpe Cable Pipe, PLB Duct Pipe, Compression Fittings , Hdpe Pipe Fittings , Pvc Pipes , Pvc Pipes Fittings, PP Service Saddle , Flow Control Valve, Electrofusion Saddle Of The Highest Quality. We Also Have The Most Versatile Products Range Right From 15mm To 400mm Diameter. Continuous Working To Feed Market With Best Piping Solution Led To Fastest Expansion Of Fittings In Jp Polyplast.





OUR ASPIRATIONS:-

With over last 5 years of proven experience, service and innovation, we are poised to become one of the leading manufacturers and suppliers of Plastic piping systems on the global map.

ABOUT WATERZONE BRAND PIPE & FITTINGS

WATERZONE Pipes & Fittings have been used for piping system in various industries primarily because of its excellent resistance to corrosive chemicals, its inherent toughness and ease of installation. WATERZONE Pipes & Fittings is definitely not substitute for conventional pipes but it is actually superior type product for many applications. The superiority of WATERZONE Pipes & Fittings are especially proven in the following properties. WATERZONE Pipes & Fittings are manufactured from high density poly ethylene i.e. Pipes & Fittings size are manufacturing outer diameter from 15mm to 400mm and pressure rating are ranging from PN 2.5 to PN 16.



APPLICATIONS OF WATERZONE PIPE AND FITTINGS

- ⊗ Lift and gravity water supply system
- ⊗ House Hold Connections. JJM MISSION
- ⊗ Sewerage and drainage systems
- ⊗ Industrial effluent disposal systems
- ⊗ Cable ducting
- ⊗ Portable water supply
- ⊗ Irrigation/agriculture
- ⊗ Sprinkler systems
- ⊗ Gas distribution



ADVANTAGE FOR INSTALL WATERZONE PIPE & FITTINGS.

- (1) Economical than traditional pipe material.
- (2) Resistance to chemicals-exceptional resistance to all external and internal corrodants.
- (3) Resistance to electrolytic corrosion.
- (4) Will not rust or rot.
- (5) Welded joints speed installation. Trench widths can be reduced which leads to saving in the cost of excavation and back filling.
- (6) Light Weight - One sixth of the weight of steel. Low specific gravity giving an outstanding light weight product for easy transportation, handling, fitting etc.
- (7) Very good thermal insulation due to low thermal conductivity.
- (8) Smooth bore provides less head loss. Flow resistance is approximately 30% less than that of conventional pipes, permitting the use of a smaller bore pipe for a given rate of flow.
- (9) Perfect stability of material obviates the risk of ageing.
- (10) Total neutrality of products conveyed.
- (11) Flame resistance classifying the materials as self extinguishing, according to test standard employed.
- (12) Low maintenance cost.
- (13) Easy to install.
- (14) Longer Life than G.I., M.S. Cement & Other Pipes



OUR MISSION

Our Mission Is To Become A Market Leader By Being One Of The Providers Of The Best Quality Products Through Applying Continuous Expansion, Applying New Technologies, Better Business Practices, Meeting Market Expectations And Attaining Employee Satisfaction.

We Believe In Returning Back To Society Thus Working To Tap Potential Of Non- Renewable Energy Sources.

Jp Polyplast Is One Of The Unique Organizations That Internally Audit Its Csr Activities.

Our Mission Is To Become The Market Leader By Being One Of The Providers Of Best Quality Products. On The Other Hand, We Are Committed To Work In Close Association With Our Valued Customers To Comprehend Their Long-term Needs.

OUR VISION

Our Vision Is To Achieve Rs 150 Cr Turnover, We Aspires To Become The Leader In The Field Of Plastic Pipe & Fitting Systems, Through The Restless Process Of Transforming Innovative Ideas Into Amazing Realities.

We Are On Continuous Endeavour To Optimise Our Production, Processes And Quality Control Systems To Remain Competitive And Leader In The Market. Achieving Total Customer Satisfaction By Continually Improving On The Product Quality, Ease Of Use, Availability, And Cost-performance, Extend The Reach Of The Customers To The Best, Latest And Cost Effective Products.

We Are Relentless In Our Commitment To Quality And Customer Service For An Extended Period. Since The Very First Day Of Our Inception, Customer Service Is Our Main Vision And Mission. We Believe In Conducting Business With Trust And Quality, And It Is Evident From Our Huge Base Of A Target Audience In The Indian Market.

MILESTONES & STORY

YEAR-2018-19

JP POLYPLST was incorporated and had a modest beginning as a PLASTIC PIPES & FITINGS manufacturer with a manufacturing plant in RAJKOT-GUJARAT, WITH CAPACITY 3000 MTPA.

YEAR-2019 -20

JP POLYPLST WAS COVERED ALL OVER INDIAN MARKET AT END OF 2019 YEAR WITH ANNUAL TURN OVER 15 MILLION WITH HUGE STRATEGY FROM TOP TO BOTTOM.

YEAR 2020-21

YEAR 2020 JP POLYPLAST WAS MAKING STRONG SUPPLY CHAIN WITH HUGE PRODUCTION CAPACITY AND HIGH QUALITY WITH HUGE SALES, YEAR 2020 COMPANY COVERED 450+ SATISFY DEALER AND 18000+ CUSTOMERS IN ALL OVER INDIA.

YEAR 2021-22

JP POLYPLAST WAS MAKING STRONG INFRASTRUCTURES AND INSTALLED HUGE CAPACITY OF PIPE AND FITTINGS SEGMENT INCREASED 10,000 MTPA.

COMPANY PROFILE

SR NO	PARTICULAR	DESCRIPTION
1	COMPANY NAME	JP POLYPLST
2	ADDRESS	FACTORY ADD:- JP POLYPLAST PLOT NO.04 CLASSIC INDUSTRIAL AREA DHEBAR ROAD NR MALDHARI FATAK RAJKOT - GUJARAT (360002)
3	GST NUMBER	24AAOFJ7687C1Z0 PAN AAOFJ7687C
4	BRAND NAME	"WATERZONE"
5	TOTAL EMPLOYEES	75 TO 100 PEOPLE
6	YEAR OF ESTABLISHMENT	YEAR 2018
7	LEGAL STATUS OF FIRM	PARTNERSHIP
8	COMPANY PARTNER	JITESHBHAI.B. PATEL - 9904319878 PRATIKBHAI .J.THAKKAR - 9725183219
9	COMPANY CERTIFICATE	WRAS ISO 9001:2015 \ ISO :4427 \ ISI -4984:2016 \ ISO-17885

LAYING FOUNDATIONS FOR QUALITY ASSURANCE



CERTIFICATIONS

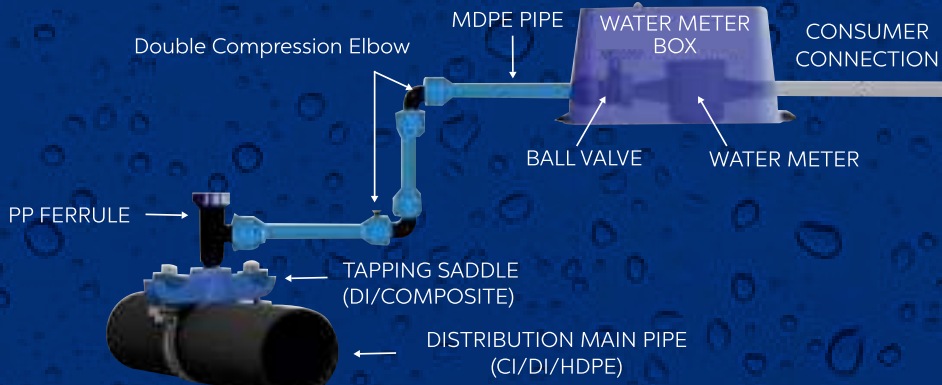
J.P. Polyplast - takes pride in its achievement of many internationally recognized certifications which places us right among the topmost competitors in our industry. We are ISO 9001:2015 Quality Management System certified from gas - ANZ, a leader in quality management certification. Besides that we're in the process of getting numerous internationally recognized product certifications such as



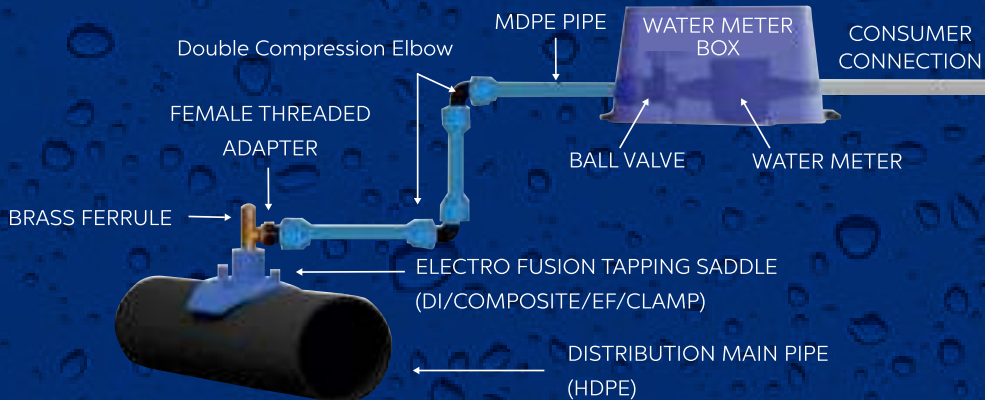
Common HSC Layouts Used In India



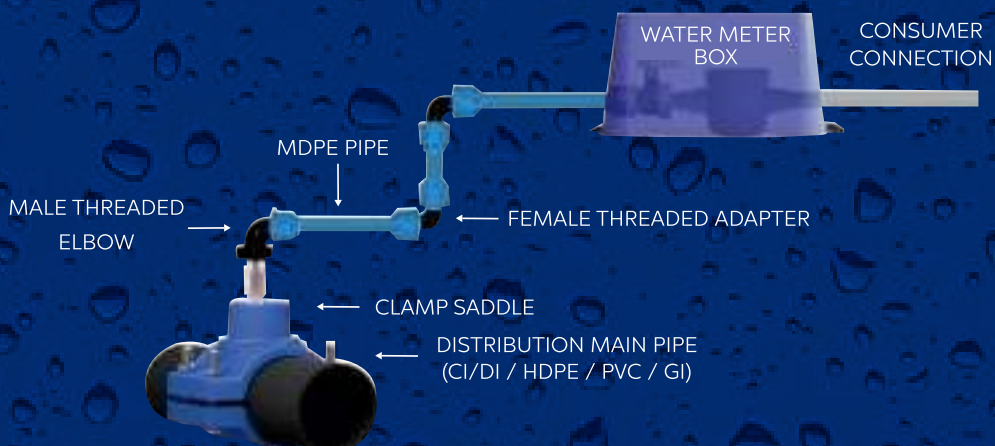
Layout 1- Strap Saddle (DI & Composite)



Layout 2- Electro Fusion Tapping saddle



Layout 3- Clamp Saddle



HDPE PIPE



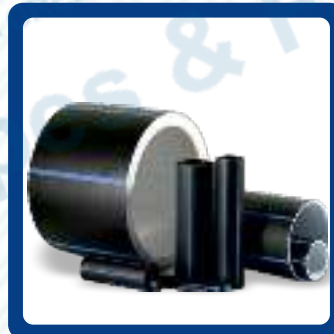
JP POLYPLAST "WATERZONE" BRAND Polyethylene pipes are a strong, durable and cost effective solution for Potable Water Supply, Irrigation and Bore-Well applications. HDPE pipes are manufactured from virgin raw material on the state of the art manufacturing facilities.

The plant is fully integrated with a Quality Control laboratory carrying stringent raw material and finished goods tests for achieving uncompromising quality, consistency & matching the specifications as laid in various Indian as well as International Standards. The pipes and fitting are offered in PE 63, PE80 and PE100 grades.

Standards used while manufacturing HDPE Pipes are BIS STANDARD IS:4984:2016

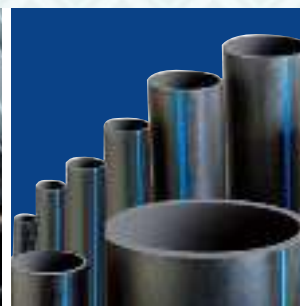
APPLICATION

- ✓ WATER SUPPLY IRRIGATIONS
- ✓ HOUSE HOLD CONNECTION
- ✓ AGRICULTURE AND FARMING
- ✓ CABLE LAYING AND JOINTING
- ✓ DRAINAGE AND SEWAGE
- ✓ TELECOMMUNICATION CABLE AND WIRING
- ✓ NATIONAL HIGHWAY LIGHTING CABLE ETC.



SPECIFICATION

PRODUCT NAME	HDPE PIPE
SIZE	20 MM TO 400 MM
PRESSURE	PN 2.5 TO PN16
MATERIAL GRADE	PE-80 PE-100 PE63 PLASTICGRANULAR
BRAND NAME	WATERZONE
BIS STANDARD	IS 4984:2016



PP COMPRESSION FITTINGS



PP COMPRESSION FITTINGS Are As Much Essentials As Pipes. Examples Of PP COMPRESSION FITTINGS Are Joints, Cones, Taps, Valves And Other Type Of Accessories. These Are Required To Complete The Long Length Of Pipeline In Industrial, Domestic And Agricultural Purposes. These Accessories Are Backbones Of MDPE Pipelines. These Are Available In Predesigned Size, Shape, Length And Diameters.

JP POLYPLAST Ensures High Quality Pipes Fittings Are Delivered With The Help Of Our Flawless Manufacturing Process. We Have Intermittent Quality Monitoring Checks In The Whole Production Cycle. Our Pipe Fittings Are Used In Gas Distribution, Industries, Irrigations, Water Supply, Waster Water Disposals, Water Treatment Plants, Submarine Pipelines And Domestic Purposes.



SPECIFICATION

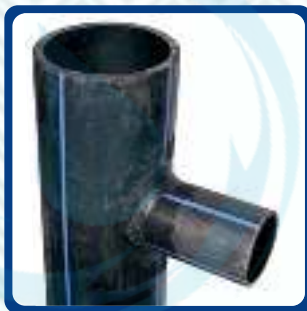
PRODUCT NAME	PP COMPRESSION FITINGS
SIZE	20 MM TO 110 MM
MATERIAL	PP, PPCP
BRAND NAME	WATERZONE
APPLICATION	JOINTING PIPE CONNECTION WATER SUPPLY,HOUSE HOLD ETC
ISO STANDARED	ISO:14236



HDPE PIPE FITTINGS



HDPE (High Density Poly Ethylene) pipes and fitting are available in complete range from 20 to 450 mm size. The pipes are available in PN 2.5 to PN 16 pressure class in PE 63, PE 80 and PE 100 grades. HDPE pipes are manufactured according to IS: 4984.



SPECIFICATION

PRODUCT NAME	HDPE PIPE FITINGS
SIZE	32MM TO600 MM
PRESSUSRE	PN 2.5 TO PN16
MATERIAL GRADE	HDPE,PE100,PE80,PE63 GRADES
BRAND NAME	WATERZONE
BIS STANDARD	ISO:4427 ISO:9001:2015



MDPE PIPE



MDPE Pipes are Medium-Density Polyethylene Pipes that are extruded using superior and prime grade polymers, imported from different parts of World. We offer these Pipes in PE80 grade, Size: 15mm to 110 mm. Mdpe Pipes are generally used for both Portable Water Supply (Blue Colour) and Gas Distribution Network (Yellow Colour), Cable Ducting, Under Water Piping, Sewer, and Water Supply Intended for Human Consumption, HOUSE CONNECTIONS.

JP POLYPLAST "WATERZONE" BRAND Pipes Medium Density Polyethylene Pipes are fabricated as per Indian as well as International standards. Moreover, our pipes can be customized as per the specifications of the clients. Buyers can obtain MDPE Pipes in bulk and at very reasonable rates from us within India and Abroad.

Standards used while manufacturing Mdpe Pipes are ISO 4427 / ASTM D3350 / IS: 14885 / ISO 4437



These pipes are available in both Straight Lengths and in Coil form.

These pipes can be joined using compression fittings, Butt Welding, or Electro fusion Fittings.

APPLICATION

- ✔ WATER SUPPLY IRRIGATIONS
- ✔ HOUSE HOLD CONNECTION
- ✔ CABLE LAYING AND JOINTING
- ✔ TELECOMMUNICATION CABLE AND WIRING
- ✔ NATIONAL HIGHWAY LIGHTING CABLE ETC.



SPECIFICATION

PRODUCT NAME	MDPE PIPE
SIZE	20 MM TO 110 MM
PRESSURE	PN 2.5 TO PN16
MATERIAL GRADE	PE-80 PE100 PE63 PLASTIC GRADE
BRAND NAME	WATERZONE
BIS STANDARD	ISO:4427



PP SERVICE SADDLE



WHAT IS SADDLES?

In new constructions, saddles are used as an economical alternative to tee fittings and welded-on bosses.

TYPES OF SADDLES.

1. PPCLAMPSADDLE
2. PPSERVICE SADDLE
3. INTEGRATED SADDLE
4. COMPOSITE SADDLE
5. DUCTILE IRON SADDLE
6. ELECTROFUSION SERVICE SADDLE

SERVICE SADDLE INTRODUCTION

The ductile PP SERVICE SADDLE can be placed anywhere in the pipe barrels without any cutting. So it is preferred to use in different situations for savings of time and money. Generally, The diameter of the size for the pipe varies between 32mm to 315 mm. The pressure rating is Pn16.

WHY SHOULD YOU BUY SADDLES FROM JP POLYPLAST

There are so many saddle Manufacturers in India you can choose from, but here are some exclusive reasons to buy from us.

We, as saddle Manufacturers in India, do focus on customer satisfaction primarily. Our main motto is to earn your trust and fulfil your needs and requirements as much as possible.

HDPE (High Density Poly Ethylene) pipes and fitting are available in complete range from 20 to 450 mm size. The pipes are available in PN 2.5 to PN 16 pressure class in PE 63, PE 80 and PE 100 grades. HDPE pipes are manufactured according to IS: 4984.



PP SERVICE SADDLE



SPECIFICATION

PRODUCT NAME	SERVICE SADDLE
SIZE	32MM TO 315MM
PRESSURE	PN 2.5 TO PN16
MATERIAL GRADE	PP POLYPROPYLEN
BRAND NAME	WATERZONE
BIS STANDARD	ISO:4427



REASONABLE PRICE:

It does not make any sense if you can not buy a product no matter how qualitative it is. That's why we keep our budget lower so that every group of society can reach us. We love our customers, and hence we want to grow the community. Keeping our prices reasonable, we earn a lot of new customers to support and trust our brand along with positivity. two types of saddles.

TIMELY DELIVERY:

We always try to reach you as soon as possible. The minute after you place your order, we start working on it. We respect your time, which is why we are either before time or on time as per our mentioned expected date.

CONCLUSION:

Despite so many saddle Manufacturers in India, JP POLYPLST stands out well because of its customer satisfaction policy. We have been working hard for the last three years to earn trust, support and positive feedback from our customers. We always try hard to fulfil whatever our customer needs to our best. We have received tons of positive responses from our customers because of our effort in bringing the best experiences for them.



HIGH QUALITY HDPE PLB DUCT PIPE

Also known as the HDPE PLB Duct Pipes, these pipes are useful in communication lines which employ underground optical fiber cables as their main medium for the exchange of information. The optical fiber cable is always at the risk of getting damaged due to several environmental and physical factors and that is why it needs to be protected. That protection is offered by HDPE PLB Pipes. Let's see what these pipes are all about.



WHAT ARE PLB DUCT PIPES?

PLB Duct pipes or PLB pipes are made of high-density polyethylene which is permanently lubricated to withstand probable damage to the underground optical fiber cables by covering them. PLB Duct pipe meaning can also equate to their effectiveness against the harm done by the heavy load of the earth to the optical fiber line.

WHAT ARE MAJOR BENEFITS OF A PLB DUCT PIPE?

The HDPE PLB Duct pipe is beneficial to the optical fiber cable line in the following manners –

- PLB HDPE Duct pipe offers a great Environmental Stress Crack Resistance.
- A PLB Duct meaning to protect an optical fiber cable line protects it from the impact and crush of its surroundings.
- The pipe is light weighted and is easy to transport.
- The pipe provides great resistance against temperature.



SPECIFICATION

PRODUCT NAME	PLB CABLE DUCT PIPE
SIZE	20 MM TO 315 MM
PRESSUSRE	PN 2.5 TO PN16
MATERIAL GRADE	HDPE PE100 PE80 PE63
BRAND NAME	WATERZONE
BIS STANDARD	IS4984 ISO 4427 ISO :9001:2015



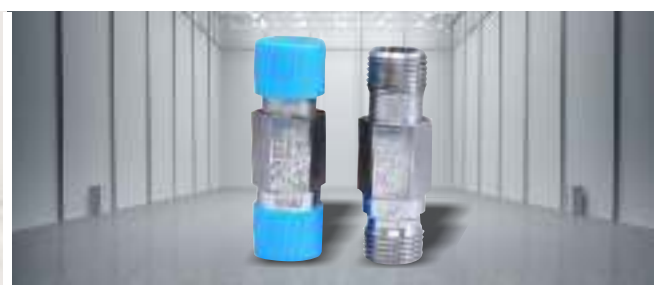
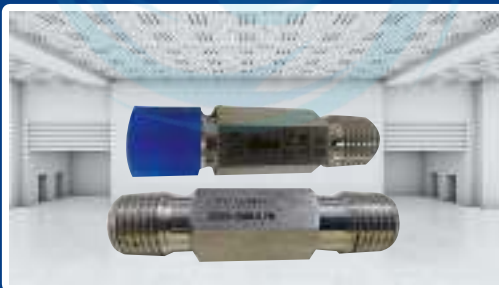
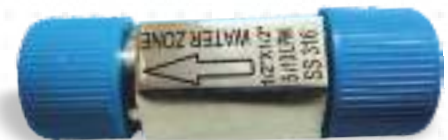
FLOW CONTROL VALVE

Flow control valves respond to signals generated independently from flow meters or temperature gauges. This flow control valve is used to control the flow or pressure of a fluid.

WHERE IS IT USED?

Flow control valves are used in a variety of situations. In process plants, various loops are connected to produce the desired product, and each circle is designed in such a way to keep different variables like pressure, temperature, flow, level in a range. That's where the flow control valve can be used.

There are so many Flow control valve Manufacturers in India who produce right quality control valves, but JP POLYPLAST stands out.

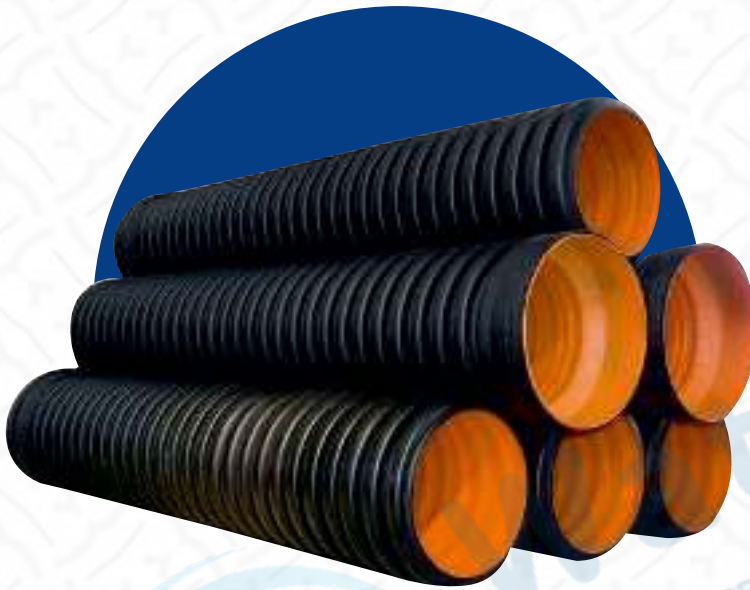


In The Process Industries, The Most Common Final Element Of Control Is Flow Control Valves. This Manipulates The Flowing Fluid, And That Fluid Can Be Gas, Steam, Water Or Any Chemical Compounds. To Compensate For The Load Disturbances, The Flow Control Valve Is Used. The Entire Product Generally Works Upon The Float Concept.

SPECIFICATION

PRODUCT NAME	FLOW CONTROL VALVE
SIZE	15 MM TO 32 MM
FLOW RATE	5 LPM TO 20 PLM
MATERIAL GRADE	SS316,SS304
BRAND NAME	WATERZONE
BIS STANDARD	ISO:4427 ISO:90012016

DOUBLE WALL CORRUGATED PIPES



PRODUCT DESCRIPTION

JP POLYPLAST "WATERZONE" BRAND DWC PIPE Are A Strong, Durable And Cost Effective Solution For Potable Water Supply, Irrigation And Bore-well Applications. DWC PIPE Are Manufactured Form Virgin Raw Material On The State OfThe Art Manufacturing Facilities. The Plant Is Fully Integrated With A Quality Control Laboratory Carrying Stringent Raw Material And Finished Goods Tests For Achieving Uncompromising Quality, Consistency & Matching The Specifications As Laid In Various Indian As Well As International Standards.

APPLICATION

- WATER SUPPLY IRRIGATIONS
- HOUSE HOLD CONNECTION
- AGRICULTURE ANND FARMIING
- CABLE LAYING AND JOINTING
- DRIANAGE AND SEWAGE
- TELECOMMUNICATION CABLE AND WIRING
- NATIONAL HIGHWAY LIGHTING CABLE ETC.

SPECIFICATION

Product Name	DWC Pipe
Size	20 mm To 200 mm
Material Grade	Plastic Material
Brand Name	Waterzone
BIS Standard	IS:1436



BRASS FERRULE

PRODUCT DESCRIPTION

We are offering Brass Ferrule to our clients.

Made of soft brass or copper when used in MDPE pipes, or plastic when used in PVC piping, it is commonly called a compression fitting or a compression ring bushing. The Ferrule is slid onto a pipe and seated into an adjoining compression fixture.

With a firm commitment to quality, we are involved in offering a wide ambit of Brass Ferrule.



To accomplish the numerous requirements of the clients, we are engaged in providing a high quality range of Gun Metal Ferrule Cock.

SPECIFICATION

Size	15MM TO 32 MM
Brand	WATERZONE
Material	BRASS
Color	BRASS
Weight	85 to 400 GRAM
Country of Origin	Made in India



ELECTROFUSION SADDLE

PRODUCT DESCRIPTION

Electrofusion fittings SADDLE are the best and most technologically advanced products used to connect polyethylene pipelines. The electrofusion method allows to significantly reduce the assembly time and the space needed to make the connection of the pipes. Electrofusion fittings include: couplers, reducers, tees, branch saddles, tapping tees, tapping valves and many more. This is the only method that allows the connections to be made on a working pipeline.



SPECIFICATION

PRODUCT NAM	ELECTROFUSION SADDLE
SIZE	63MM TO 200 MM
MATERIAL GRADE	PLASTIC MATERIAL PE100 PP
BRAND NAME	WATERZONE
BIS STANDARD	ISO4427



COMPOSITE PIPE FITTINGS

PRODUCT DESCRIPTION

Manufacturer Of A Wide Range Of Products Which Include Composite Pipe Fittings.

JP POLYPLAST MANUFACTURING COMPOSITE PIPE FITTING WATERZONE SUPPLY OF JJM SCHEME.

SPECIFICATION

Minimum Order Quantity	1000 Piece
Size	ALL SIZE
Material	SS304, PP
Fitting Type	Elbow , Saddle
Usage/Application	Water Supply
Brand	WATERZONE
Color	BLUE/BLACK
Thread Size	15 MM/20 MM
Warranty	3 TO 5 YEAR





BRASS BALL VALVE



PRODUCT DESCRIPTION

Offering you a complete choice of products which include brass ball valve.

SPECIFICATION

Material	BRASS
Usage/Application	Water
Brand	WATERZONE
Valve Size	15MM TO 25MM
Pressure	16 KG
Place Of Origin	RAJKOT

BRASS TAPER COCK



PRODUCT DESCRIPTION

Leading Manufacturer of brass taper cock from Rajkot.

With the constant endorsement of our diligent experts, we are engrossed in presenting a highly qualitative Brass Taper Cock to the industry.

SPECIFICATION

Usage/Application	WATER SUPPLY
Brand	WATERZONE
Color	BRASS TYPE
Material	BRASS
Size	15 MM



WATER METER

PRODUCT DESCRIPTION

Prominent & Leading Manufacturer From Rajkot, We Offer Waterzone Water Meter.



SPECIFICATION

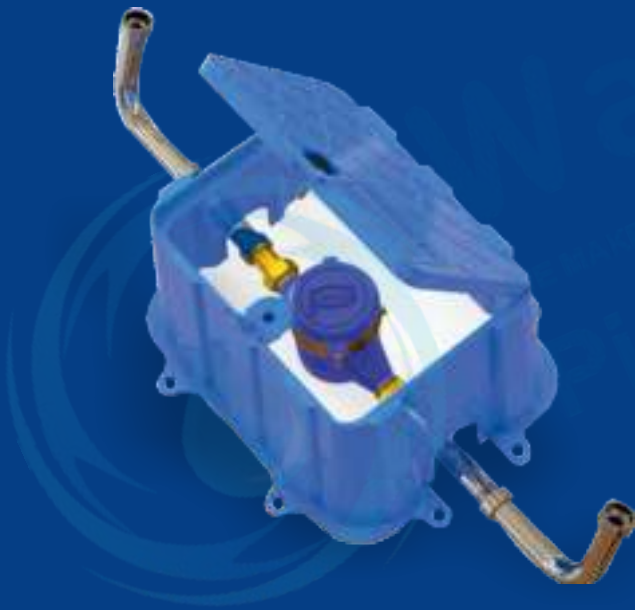
Brand	WATERZONE
Model Name Number	MULTY JET WATERMETER
Usage/Application	WATER
Size	0.5 - 2 Inch



METER BOX

PRODUCT DESCRIPTION

Manufacturer of a wide range of products which include waterzone watermeter box.



SPECIFICATION

Material	PP
Brand	WATERZONE
Color	BLUE
Size	350 X 250 X 180





POLYPLAST

JP POLYPLAST

(Mfg:-All Types Of Pipes And Fittings)

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✉ sales@jppolyplast.co.in

🌐 www.jphdpepipes.com | www.jppolyplast.co.in | www.waterzonepipe.com

📍 **FACTORY ADD:-** JP POLYPLAST PLOT NO.04 CLASSIC INDUSTRIAL AREA DHEBAR ROAD NR MALDHARI FATAKRAJKOT - GUJARAT (360002)