

Ultimate Style



2012 PRODUCT
CATALOGUE

JAIRAM TRADERS PVC PLUMBING SYSTEM

JAIRAM TRADERS' PVC pressure pipes are multi-purpose product with a wide range of application in portable water transportation (underground as well as above-ground pipelines). JAIRAM TRADERS' PVC Plumbing System is an easy & economical product for distribution of water in residential, commercial & industrial buildings with many advantages over the conventional piping system. JAIRAM TRADERS' PVC pipes are manufactured conforming to IS & ASTM standards. JAIRAM TRADERS PVC plumbing system offers a maintenance free solution for a longer & non-rusting and corrosion-free service life.

VARIETY IN JAIRAM TRADERS PLUMBING SYSTEM

Jairam Traders' plumbing system is available in two different varieties:

- **Rigid Pipes and Fittings (Virgin and Recycled Grades available)**

Size ranging from 20mm - 200mm. Custom size available on request.

- **U-PVC Pipes and Fittings (White pipe)**

Size ranging from 20mm - 50mm. Custom size available on request.



JAIRAM TRADERS PVC PLUMBING PIPES (RIGID & U-PVC)

CHARACTERISTICS & ADVANTAGES

Manufactured from Quality Raw Material	Jairam Traders u-PVC Pipes offers High Strength & Durability.
World Class Machining	Manufactured on most sophisticated, state of the art machines to ensure a flawless product, every time.
Easy Handling, Transportation & Installation	U-PVC pipes Cost Less than other alternates. Cost of transportation, handling and installation is lower.
Excellent Chemical Resistance	• Non-reactive with acidic & alkali substance in water. • Non-corrosive ensures longer life cycle.
Non-Conductive	Offers excellent life avoiding Electro-chemical reactions, which generally lead to encrustation of pipes.
Longevity of Life Cycle	u-PVC Pipes generally have a life cycle of up to 50 years, which saves on replacement & replenishment costs.
Quality Water	u-PVC Pipes doesn't impact any color, odor or taste.
Manufactured under stringent quality standards	Jairam Traders u-PVC Plumbing system offers a reliable piping system which is highly resilient, tough & durable with excellent impact & bust strength yet flexible enough to withstand external shocks which are absorbed unlike other more rigid material.
Exceeds in reliability	Jairam Traders u-PVC plumbing system offers many leverages like fast & easy push fit type solvent cement joining which saves on time & cost of installation and still gives a long and reliable service life.
Low frictional losses	Jairam Traders u-PVC Plumbing System has smoother (inner) surface as compared to the alternate products keeping the frictional losses to the minimal.
Leak proof joints	Jairam Traders u-PVC Plumbing System offers a leak-proof distribution system for water as well as numerous chemicals like strong minerals & acids.

RIGID PIPES AND FITTINGS (VIRGIN AND RECYCLED GRADES)

We offer a comprehensive range of HDPE Pipe which is highly acclaimed by the clients for superior quality. These pipes are available in two grades:

- **Virgin Grade** (made directly from virgin PVC resin)
- **Recycled Grade** (made with first step recycled plastic)



These have wide applications in industries like Water Projects, Cement Factories, Oil Refineries and Fertilizer Industries. Our vendors use best quality polymers to fabricate these pipes. Moreover, we have the facility to offer customized solutions with regards to shape and size in order to attain maximum client satisfaction.

Specification

Sr. No.	Size	Measurement (Diameter)	4 kgf/cm ²	6 kgf/cm ²	10 kgf/cm ²	10 kgf/cm ²
1	20 mm	0.5 Inch	-	-	-	1.000 kg
2	25 mm	0.75 inch	-	-	-	1.300 kg
3	32 mm	1 inch	-	-	-	1.800 kg
4	40 mm	1.25 inch	-	1.400 kg	2.000 kg	2.400 kg
5	50 mm	1.5 inch	-	2.000 kg	3.000 kg	-
6	63 mm	2 inch	2.200 kg	2.800 kg	4.000 kg	-
7	75 mm	2.5 inch	2.800 kg	3.800 kg	5.000 kg	-
8	90 mm	3 inch	3.800 kg	5.000kg	7.000 kg	-
9	110 mm	4 inch	5.200 kg	6.800 kg	9.000 kg	-
10	140 mm	5 inch	8.500 kg	10.500 kg	14.000 kg	-
11	160 mm	6 inch	11.000 kg	13.000 kg	17.000 kg	-
12	180 mm	7 inch	15.000 kg	18.000 kg	23.000 kg	-
13	200mm	8 inch	17.000 kg	22.000 kg	31.000 kg	-

JAIRAM TRADERS RIGID PIPE FITTING SYSTEM

COUPLER



REDUCER
COUPLER



ELBOW 90°



ELBOW 45°



TEE



REDUCING TEE

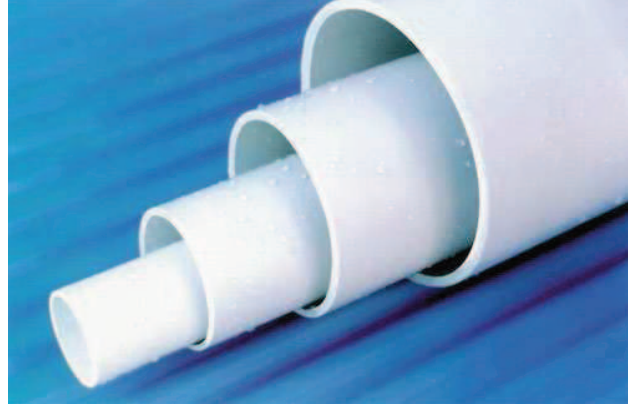


CROSS TEE



U-PVC PIPES AND FITTINGS (WHITE PIPE)

Our range of PVC pipes are manufactured in accordance with Bureau of Indian Standards. These pipes are extruded using suspension grade PVC resin mixed with additives for additional strength and superior finishing. The use of PVC makes the pipe resistant to strong acids, alkalis and chemicals. We can offer PVC pipes in different lengths and diameters based upon the demands of our customers.



Furthermore, the pipes are available in two different thicknesses:

Available in : SCH 40 & SCH 80

Dimensions : As per IS 4985

Size : 1/2" to 6"

Specification

Sr. No.	Size	Measurement (Diameter)	40 SCH		80 SCH	
			Length	Weight	Length	Weight
1	20 mm	0.5 Inch	6 mtrs	1.500 kg	3 mtrs	0.900 kg
2	25 mm	0.75 inch	6 mtrs	1.900 kg	3 mtrs	1.250 kg
3	32 mm	1 inch	6 mtrs	2.800 kg	3 mtrs	1.750 kg
4	40 mm	1.25 inch	6 mtrs	3.900 kg	3 mtrs	2.500 kg
5	50 mm	1.5 inch	6 mtrs	4.700 kg	3 mtrs	3.000 kg

JAIRAM TRADERS U-PVC PIPE FITTINGS

COUPLER



REDUCER



ELBOW 90



REDUCING ELBOW



ELBOW 45



TEE



REDUCING TEE



CROSSTEE



END CAP



UNION



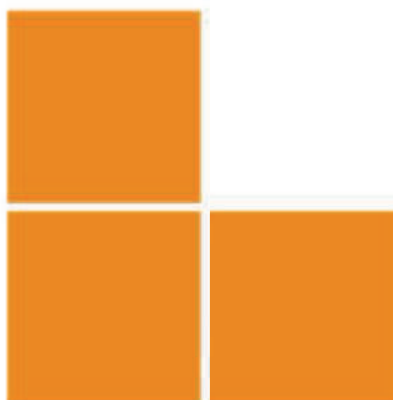
MALE THREADED
ADAPTOR



FEMALE THREADED
ADAPTOR



- The restless process of transforming innovative ideas into amazing realities.
- Optimizing the production process & quality controls to achieve a competitive edge 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.



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