

ashirvad

PIPES

WORLD'S LARGEST SELLING uPVC COLUMN PIPES for Submersible Pumps

WHY ASHIRVAD uPVC COLUMN PIPES
ARE THE BEST CHOICE?

- ✓ Pioneer, largest manufacturer and Exporter of uPVC column pipes in the world
- ✓ 30 lakhs + successful installations globally since 1995
- ✓ Patented WIRELOCK™ technology for extra pump safety
- ✓ BIAx™ Technology for extra pipe strength
- ✓ Successful and maintenance free - track record of over 20 years
- ✓ Exporting to over 35 countries
- ✓ Recommended 1200 ft
- ✓ Quick, Easy
- ✓ National Award winning company

WIRELOCK™
Design Registered
Only with Ashirvad

HEAVY

ashirvad

STANDARD

ashirvad

SUPER HEAVY

ashirvad

RECOMMENDED

TO USE
ashirvad BRAND
TOP & BOTTOM
ADAPTOR FOR
SAFETY OF
PUMP & PIPES



Download Ashirvad Agriculture App

For Domestic

COLUMN PIPES
FOR SUBMERSIBLE PUMP

Ashirvad - Leadership You Can Trust

Ashirvad has been setting benchmarks for quality since 1975. The leader in the manufacture of PVC and CPVC piping systems, **Ashirvad Pipes is ISO 9001:2008 and ISO 14001:2004 certified and is a National Award winning company.** With its state-of-the-art factory spread over **50 acres**, the company has an **annual manufacturing capacity of 1,52,000 metric tons** and manufactures a complete range of high technology and superior quality plastic piping systems for domestic and agricultural use. **The manufacturing systems adhere to the highest level of international quality** for a maintenance free life.

Ashirvad Column Pipes

Ashirvad Pipes, based in Bengaluru, was the first in the world to design, develop and manufacture column/riser/drop pipes using uPVC. These pipes are being successfully used in erection of submersible borehole pumps. Available in diameter 25 mm to 160 mm, these pipes are the ideal replacement for GI and HDPE pipes, recommended for installations up to 1,200 feet with submersible pumps.

More than **1,10,000 km of Column Pipes** manufactured till date
More than **30,00,000 successful installations** all over the world

BIAX™ Technology for extra pipe strength

Successful maintenance free - track record of over **20 years across 35 countries.**

Features and Benefits

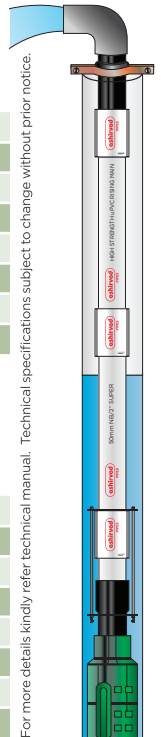
- WIRELOCK™ Technology
- Easy installation
- Maintenance free
- Light weight
- Cost saver and power saver
- BIAX™ Technology
- No electrolytic deposition
- Long life

Wide Range to Suit Different Pump Delivery Heads

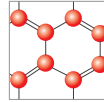
Technical Details	Pipe Size		(1")	(1¼")	(1½")	(2")	(2½")	(3")	(4")	(5")	(6")
			OD: 33mm ND: 25mm	OD: 42mm ND: 32mm	OD: 48mm ND: 40mm	OD: 60mm ND: 50mm	OD: 75mm ND: 65mm	OD: 88mm ND: 80mm	OD: 113mm ND: 100mm	OD: 140mm ND: 125mm	OD: 165mm ND: 150mm
Safe Total Pump Delivery Head (m)	V4 - 12.5	●	125	125	125	-	-	-	-	-	-
	V4 - 15	●	150	150	150	-	-	-	-	-	-
	Medium	●	-	-	-	130	100	110	100	-	-
	Crystal	●	210	210	210	170	-	-	-	-	-
	Standard	●	300	250	260	200	160	170	150	160	-
	Standard Plus	●	-	-	-	-	210	210	210	210	-
	Heavy	●	-	350	350	270	260	260	260	260	260
Super Heavy	●	-	400	400	350	350	350	350	350	-	

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			OD: 33mm ND: 25mm	OD: 42mm ND: 32mm	OD: 48mm ND: 40mm	OD: 60mm ND: 50mm	OD: 75mm ND: 65mm	OD: 88mm ND: 80mm	OD: 113mm ND: 100mm	OD: 140mm ND: 125mm	OD: 165mm ND: 150mm
Safe Pulling Load with Chain Pulley (kgf)	V4 - 12.5	●	480	770	1000	-	-	-	-	-	-
	V4 - 15	●	600	1000	1200	-	-	-	-	-	-
	Medium	●	-	-	-	1450	1800	2600	4000	-	-
	Crystal	●	750	1100	1500	1850	-	-	-	-	-
	Standard	●	1100	1500	1700	2100	2700	4000	5900	9650	-
	Standard Plus	●	-	-	-	-	3500	4850	7650	12250	-
	Heavy	●	-	1800	2400	2800	4200	5650	9350	14600	23500
Super Heavy	●	-	1850	2400	3350	5300	7300	12150	18600	-	

For more details kindly refer technical manual. Technical specifications subject to change without prior notice.



With BIAX™ Technology for Super Strength



This special technique has been developed for the first time in India by Ashirvad wherein the PVC molecules get linearly and diametrically oriented during the process, resulting in higher impact strength of the pipes.

Ashirvad WIRELOCK™ Technology



Design registered - patent registered In India and also USA, Europe, South Africa, Australia and Nigeria. In this unique WIRELOCK™ system developed by Ashirvad, the coupler is fitted to the pipe

and locked with a special stainless steel wire, eliminating the chances of coupler loosening and column pipe slipping during dismantling process and also excessive tightening of coupler with pipe. This ultimately leads to extra safety of the pump and prevents accidental loss of pump and/or pipe during dismantling for the purpose of maintenance of the pump.

Ashirvad Pump Guard

Technically designed pump guard ensures that the pump does not fall, which in turn saves the borewell.

INSTALLATION



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SMART WATER MANAGEMENT
PLUMBING . SANITARY . AGRICULTURE

