

Always First Always Best

ashirvad

Best alternative for G.I.
and HDPE pipes

uPVC Non Corrosive, Hi-tech, Hi-tensile

Column / Drop / Riser Pipes for submersible bore hole pumps

Advantages

- Long Life
- Easy Installation
- Light in Weight
- Power Saver
- Cost Saver
- 10 to 30% extra water*
- No Electrolytic Deposition

Recommended
for installations
upto **1000 ft. /**
300 mtrs.

with
BIAX™
TECHNOLOGY
for super strength

PIONEERS and the largest
Manufacturer & Exporters
of uPVC Column pipes in India

More than **1,000,000** (one million)
Successful Installations

 Indian National Award Winner



ashirvad

PVC PIPE JOINT SYSTEM WITH
COUPLER & **WIRELOCK™**
For Extra pump safety

Design Registered Patent Registered in India
Patent Registered Worldwide**

AN ISO 9001-2000 COMPANY



Condition apply

Ashirvad

uPVC Non Corrosive, Hi-tech, Hi-tensile
Column / Drop / Riser Pipes
 for submersible bore hole pumps
 Available in 25mm to 125mm diameter



Square Threads

The **grip design** of Square Threads gives a high tensile load capacity and for easy fitment and re-fitment.

Only Ashirvad has this powerful grip design.

Special Threading

APPL employs specially imported CNC machines with special tools to ensure perfect dimensions and good & easy fitment of threads.



'O' Ring

The 'O' ring, sealant and gripping system provides leak proof fitting and also absorbs the vibrations of the pump. Resulting in extended life of motor and pump bearings.

Only Ashirvad has unique gripping system.

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In this unique wirelock system developed by APPL, the coupler (1" & above) is fitted to the pipe and locked with special stainless steel wire, thus eliminating the chances of coupler loosening & column slipping during dismantling process & also excessive tightening of coupler with pipe.



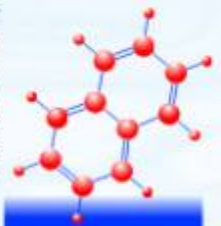
Pump Guard

Technically designed pump guard ensures that the pump does not fall due to pipe failure in case of excess vibration etc., which in turn saves the borewell.

Only Ashirvad has additional safety.

with BIAx™ TECHNOLOGY for super strength

This technique has been developed for the first time in India by APPL, where in the PVC molecules get linearly & diametrically oriented during the process, resulting in higher impact strength.



ASHIRVAD RANGE OF PRODUCTS

- CPVC Pipes & Fittings
- uPVC Solvent Weld Plumbing System

Wide range to suit different pump delivery heads.

Technical Details	Pipe Size	25mm	32mm	40mm	50mm	65mm	80mm	100mm	125mm
Safe Total	V4 - 15	150	150	150	-	-	-	-	-
Pump	Medium	-	-	-	130	100	110	100	100
Delivery	Crystal	210	210	210	170	-	-	-	-
head in	Standard	300	250	260	200	160	170	150	160
meters	Heavy	-	350	350	270	260	260	260	260
	Super Heavy	-	-	-	350	350	350	350	350

We can manufacture other pressure rating pipes upon your request

More than
1,000,000 (one million) Successful Installations

Technical Details	Pipe Size	25mm	32mm	40mm	50mm	65mm	80mm	100mm	125mm
Load capacity	V4 - 15	700	1000	1200	-	-	-	-	-
in pulling with	Medium	-	-	-	1500	1900	2750	4100	6100
chain pulley	Crystal	1000	1100	1400	1700	-	-	-	-
arrangement	Standard	1300	1500	1700	2100	2700	4000	5700	9000
for submersible	Heavy	-	1550	2000	2850	4200	5700	9500	13800
pump pipes	Super Heavy	-	-	-	3500	4900	6800	11300	17400
(kg)									

For more details kindly refer technical manual

Technical specifications subject to change without prior notice

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Join the Metal connector with Submersible pump with the help of chain wrench



Before joining the pipes, ensure to clean the threads with clean water.*



Before joining the pipes ensure that the Pump Guard is installed properly.



Before opening or joining the pipe/adopter ensure to hold the coupler by hand.

* Do not use Oil / Grease on Threads



Tighten pipe till half rubber ring is seen with hand and last jerk with rope if required.



At the time of lowering pipes place the clamp below the coupler. Clamp the top adopter with the last pipe.



Lower pipes with the help of chain pulley.

The Pipe that even tractors concede defeat





PVC PIPE JOINT SYSTEM WITH
COUPLER & **WIRELOCK™**
For Extra pump safety

Design Registered Patent Registered in India
Patent Registered Worldwide**

exporting to several countries

**Already registered in Europe, South Africa & Nigeria

... and filed for protection in the countries as below

U.S.A

Brazil

China

Australia

Egypt

TM & PATENT : Any copying, manufacturing etc. of the similar product or technology of the invention protected will attract penal actions, imprisonment or fine under relevant patent laws.

More than **1,000,000**
(one million) Successful
Installations

RANGE OF PRODUCTS

- CPVC PIPES & FITTINGS
- uPVC SOLVENT WELD PLUMBING SYSTEM

Manufacturers :

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