



Design Patent Registered
Only by Ashirvad

uPVC COLUMN PIPES FOR SUBMERSIBLE PUMPS



Lead-free



Patented WIRELOCK™
for Pump Safety



Biax™ Technology for
Extra Pipe Strength



Recommended for installation
upto 1200* ft depth






COLUMN PIPES

uPVC COLUMN PIPES

V4 10 / V4 12.5 / V4 15

3 mtr. Length (MRP ` . Incl. of all Taxes/Length)
- HSN CODE: 3972390

	Size (inch)	Class	Type	Item Code	Pressure (kg/cm²)	Std. Pkg.	Screen Colour	MRP `. Per Length (3 mtr.)
	1	V4 12.5	Bell	70000065	12.5	25	Orange	271
	1	V4 12.5	RIB Socket	70004403	12.5	20	Orange	308
	1	V4 15	Bell	70000064	15	25	Purple	330
OD : 33 mm DN : 25 mm	1	V4 15	Coupler	70000000	15	20	Purple	404
	1¼	V4 10	Bell	70003297	10	25	Yellow	345
	1¼	V4 10	Coupler	70003294	10	20	Yellow	389
	1¼	V4 12.5	Bell	70000073	12.5	25	Orange	444
	1¼	V4 12.5	Coupler	70000009	12.5	20	Orange	488
OD : 42 mm DN : 32 mm	1¼	V4 15	Bell	70000072	15	25	Purple	503
	1¼	V4 15	Coupler	70000008	15	20	Purple	563
	1½	V4 10	Bell	70003298	10	25	Yellow	438
	1½	V4 10	Coupler	70003295	10	20	Yellow	486
	1½	V4 12.5	Bell	70000080	12.5	25	Orange	568
OD : 48 mm DN : 40 mm	1½	V4 12.5	Coupler	70000019	12.5	20	Orange	590
	1½	V4 15	Bell	70000079	15	25	Purple	644
	1½	V4 15	Coupler	70000018	15	20	Purple	694

ADAPTORS

CI Top with Flange Single Clamp (Only for V4 12.5)
- HSN CODE: 73071900

Size mm	Size (inch)	Part No.	MRP `. Per Piece
25	1	50000268	149
32	1¼	50000269	147
40	1½	50000270	179

CI Bottom (Only for V4 12.5)





Size mm	Size (inch)	Part No.	MRP `. Per Piece
25	1	50000313	160
32	1¼	50000314	174
40	1½	50000315	186
32 X 25 Reducer Bottom	1¼ x 1	50000419	168



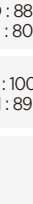

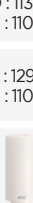





uPVC COLUMN PIPES

Medium / Shaktidhaar / Crystal / Standard / Standard Plus / Heavy / Heavy Plus / Super Heavy

3 mtr. Length (MRP ` . Incl. of all Taxes/Length)
- HSN CODE: 39172390

	Size (inch)	Class	Type	Item Code	Pressure (kg/cm ²)	Std. Pkg.	Screen Colour	MRP `. Per Length (3 mtr.)
	1	Crystal	Bell	70000066	21	25	Green	396
	1	Crystal	Coupler	70000002	21	20	Green	452
	1	Standard	Bell	70000067	30	25	Red	567
OD : 33 mm DN : 25 mm	1	Standard	Coupler	70000003	30	20	Red	700
	1¼	Crystal	Bell	70000074	21	25	Green	623
	1¼	Crystal	Coupler	70000010	21	20	Green	658
	1¼	Standard	Bell	70000075	25	25	Red	747
	1¼	Standard	Coupler	70000011	25	20	Red	878
	1¼	Heavy	Bell	70000076	35	15	Blue	957
	1¼	Heavy	Coupler	70000012	35	15	Blue	1070
	1¼	Super Heavy	Coupler	70000013	40	15	Black	1309
	1¼	Super Heavy	Coupler	70003257	40	15	Black	1267
OD : 42 mm DN : 32 mm	1¼	Super Heavy	Coupler	70000014	45	15	Black	1409
	1½	Crystal	Bell	70000081	21	25	Green	789
	1½	Crystal	Coupler	70000020	21	20	Green	815
	1½	Standard	Bell	70000082	26	25	Red	1010
	1½	Standard	Coupler	70000021	26	20	Red	1066
	1½	Heavy	Bell	70000083	35	15	Blue	1420
	1½	Heavy	Coupler	70000022	35	15	Blue	1378
OD : 48 mm DN : 40 mm	1½	Super Heavy	Coupler	70000023	40	15	Black	1653
	1½	Super Heavy	Coupler	70003258	40	15	Black	1615
	2	Eco Medium	Coupler	70000027	08	15	Purple	741
	2	Eco Medium	Socket	70003555	10	15	Purple	796
	2	Medium	Coupler	70000028	13	15	Orange	1025
	2	Crystal	Coupler	70000026	17	15	Green	1075
	2	Standard	Coupler	70000029	20	15	Red	1386
	2	Neo Standard	Coupler	70006629	19	15	Pink	1230
	2	Heavy	Coupler	70000030	27	10	Blue	1747
	OD : 60 mm DN : 50 mm	2	Super Heavy	Coupler	70000031	35	10	Black
OD : 63 mm DN : 50 mm	2¼	Heavy Plus	Coupler	70000044	30	07	Blue	2287

	Size (inch)	Class	Type	Item Code	Pressure (kg/cm ²)	Std. Pkg.	Screen Colour	MRP `. Per Length (3 mtr.)
 OD : 75 mm DN : 65 mm	2½	Medium	Coupler	70000036	10	10	Orange	1261
	2½	Standard	Coupler	70000037	16	10	Red	1801
	2½	Standard Plus	Coupler	70000040	21	10	Purple	2260
	2½	Heavy	Coupler	70000038	26	07	Blue	2499
	2½	Super Heavy	Coupler	70000039	35	05	Black	3408
	2½	Super Heavy	Coupler	70002808	40	05	Black	3444
 OD : 88 mm DN : 80 mm	3	Medium	Coupler	70000046	11	05	Orange	1619
	3	Standard	Coupler	70000047	17	05	Red	2299
	3	Standard Plus	Coupler	70000049	21	05	Purple	3133
	3	Heavy	Coupler	70000048	26	05	Blue	3049
 OD : 100 mm DN : 89 mm	3	Super Heavy	Coupler	70000050	35	05	Black	4825
	3½	Heavy Plus	Coupler	70000045	30	03	Blue	5311
 OD : 113 mm DN : 110 mm	4	Eco Medium	Coupler	70003556	08	05	Purple	2160
	4	Medium	Coupler	70000053	10	05	Orange	2683
	4	Standard	Coupler	70000054	15	05	Red	3450
	4	Standard Plus	Coupler	70000056	21	05	Purple	4891
	4	Heavy	Coupler	70000055	26	03	Blue	5288
 OD : 129 mm DN : 110 mm	4	Super Heavy	Coupler	70000057	35	03	Black	7521
	4½	Heavy Plus	Coupler	70003036	30	03	Blue	8666
 OD : 140 mm DN : 125 mm	5	Standard	Coupler	70000060	16	03	Red	6911
	5	Heavy	Coupler	70000061	26	01	Blue	10141
	5	Super Heavy	Coupler	70000062	35	01	Black	12089
 OD : 165 mm DN : 150 mm	6	Heavy	Coupler	70002807	26	01	Blue	13479
	1¼	Shaktidhaar	Coupler	70009055	10	15	Green	342
	3	Shaktidhaar	Coupler	70009056	11	05	Green	1425
	4	Shaktidhaar	Coupler	70009057	8	03	Green	1900

uPVC COLUMN PIPES

V4 12.5 / V4 15 / Crystal / Medium / Standard / Heavy / Heavy Plus / Super Heavy

1.5 mtr. Length (MRP ₹. Incl. of all Taxes/Length)
- HSN CODE: 39172390

	Size (inch)	Class	Type	Item Code	Pressure (kg/cm ²)	Std. Pkg.	Screen Colour	MRP ₹. Per Length (1.5 mtr.)
	1	V4 12.5	Bell	70000069	12.5	25	Orange	145
	1	V4 12.5	Coupler	70004424	12.5	20	Orange	196
	1	V4 15	Bell	70000068	15	25	Purple	168
	1	V4 15	Coupler	70000004	15	20	Purple	257
	1	Crystal	Bell	70000070	21		Green	200
	1	Crystal	Coupler	70000006	21	20	Green	263
	1	Standard	Bell	70000071	30	25	Red	288
	1	Standard	Coupler	70000007	30	20	Red	348
	1 1/4	V4 12.5	Coupler	70000016	12.5	20	Orange	287
	1 1/4	V4 15	Bell	70000077	15	25	Purple	255
	1 1/4	V4 15	Coupler	70000015	15	20	Purple	333
	1 1/4	Standard	Bell	70000078	25	25	Red	378
	1 1/4	Heavy	Coupler	70000017	24	20	Red	442
	1 1/2	V4 12.5	Coupler	70000025	12.5	20	Orange	341
	1 1/2	V4 15	Coupler	70000024	15	20	Purple	381
	1 1/2	Standard	Bell	70000084	26	25	Red	510
	1 1/2	Super Heavy	Coupler	70002778	40	15	Black	973


	Size (inch)	Class	Type	Item Code	Pressure (kg/cm ²)	Std. Pkg.	Screen Colour	MRP ₹. Per Length (1.5 mtr.)
	2	Medium	Coupler	70000032	13	15	Orange	598
	2	Standard	Coupler	70000033	20	15	Red	845
	2	Heavy	Coupler	70000034	27	10	Blue	1052
	2	Super Heavy	Coupler	70000035	35	10	Black	1302
	2 1/4	Heavy Plus	Coupler	70003033	30	07	Blue	1332
	2 1/2	Medium	Coupler	70000041	10	10	Orange	751
	2 1/2	Standard	Coupler	70000042	16	10	Red	1061
	2 1/2	Heavy	Coupler	70000043	26	07	Blue	1526
	3	Medium	Coupler	70000051	11	5	Orange	1020
	3	Standard	Coupler	70000052	17	5	Red	1487
	3	Heavy	Coupler	70002999	26	5	Blue	2050
	4	Standard	Coupler	70000051	15	5	Red	1020
	4	Heavy	Coupler	70000052	26	3	Blue	1487
	5	Standard	Coupler	70000063	16		Red	2805




ADAPTORS

TOP ADAPTORS


CI Top without Flange – HSN CODE: 73071900

	Size (mm)	Size (inch)	Part No.	MRP ₹. Per Piece
	25	1	50000254	174
	32	1¼	50000255	185
	40	1½	50000256	182
	50	2	50000257	247
	65	2½	50000258	326
	80	3	50000259	405


CI Top with Flange Single Clamp – HSN CODE: 73071900

	25	1	50000261	183
	32	1¼	50000262	205
	40	1½	50000263	248
	50	2	50000264	366
	65	2½	50000265	513
	80	3	50000266	625
	100	4	50000267	952


CI Top with Flange Double Clamp – HSN CODE: 73071900

	25	1	50000271	297
	32	1¼	50000272	351
	40	1½	50000273	403
	50	2	50000274	572
	65	2½	50000275	737
	80	3	50000276	979
	100	4	50000277	1337
	125	5	50000278	2495


SS Top with Flange Double Clamp – HSN CODE: 73071900

	25	1	50000611	819
	32	1¼	50001035	1072
	40	1½	50001036	1370
	50	2	50001037	2187
	65	2½	50001038	3287
	80	3	50001039	4574
	100	4	50001040	5674
	125	5	50001041	8773


Expander MS Top (Super heavy) – HSN CODE: 73071900

	58 - 65	2¼ - 2½	50001057	1732
	90-100	3½ - 4	50000674	1962

CI Bottom Long – HSN CODE: 73071900


	50	2	50000296	483
	65	2½	50000297	692
	80	3	50000298	738
	100	4	50000299	1153

CI Bottom – HSN CODE: 73071900


	25	1	50000288	220
	32	1¼	50000289	237
	40	1½	50000290	266
	50	2	50000291	380
	65	2½	50000292	530
	80	3	50000293	639
	100	4	50000294	1008
	125	5	50000295	1862

BOTTOM ADAPTORS


CI Bottom with Flange – HSN CODE: 73071900

	Size (mm)		Part No.	MRP ₹. Per Piece
	25	1	50000300	280
	32	1¼	50000301	297
	40	1½	50000302	333
	50	2	50000303	448
	65	2½	50000304	544


SS Bottom – HSN CODE: 73071900

	25	1	50001078	1191
	32	1¼	50001079	1240
	40	1½	50001080	1324
	50	2	50001081	2055
	65	2½	50001082	2985
	80	3	50001083	3364
	100	4	50001084	4743
	125	5	50001077	8463


Reducer Bottom – HSN CODE: 73071900

	32-25	1 - 1¼	50000380	229
	40-25	1½ - 1	50000381	261
	40-32	1½ - 1¼	50000382	278
	50-40	1½ - 2	50000383	375
	65-50	2 - 2½	50000384	505
	80-65	3 - 2½	50000385	619
	100-80	4 - 3	50000386	833
	125-100	5 - 4	50000387	1534


Expander Bottom – HSN CODE: 73071900

	32-25	1¼ - 1	50000396	195
	32-40	1¼ - 1½	50000397	234
	40-50	1½ - 2	50000398	316
	50-65	2 - 2½	50000399	443
	65-80	2½ - 3	50000400	564
	80-100	3 - 4	50000401	984
	100-125	4 - 5	50000402	1231


Expander SS Bottom – HSN CODE: 73071900

	32-40	1¼ - 1½	50001132	1606
	40-50	1½ - 2	50001133	2379
	50-65	2 - 2½	50001134	2347

Expander SS Bottom (Super Heavy) – HSN CODE: 73071900

	32-40	1¼ - 1½	50001238	1673

SS Reducer Bottom (Super Heavy) – HSN CODE: 73071900


	65-50	2½ - 2¼	50000625	2099
	100-90	4 - 3½	50001110	6859

SS Reducer Bottom – HSN CODE: 73071900


	Size (mm)	Size (inch)	Part No.	MRP ₹. Per Piece
	32- 25	1¼ - 1	50001127	1133
	40-32	1½ - 1¼	50001128	1543
	50- 40	2 - 1½	50001129	2081

ACCESSORIES


Inner Jig – HSN CODE: 73071900

	25	1	50000316	1372
	32	1¼	50000317	2364
	40	1½	50000318	2163
	50	2	50000319	3830
	65	2½	50000320	4018
	80	3	50000321	4829
	100	4	50000322	6684

Outer Jig – HSN CODE: 73071900

	32	1¼	50000323	1854
	40	1½	50000324	1854
	50	2	50000325	2008
	65	2½	50000326	2164
	80	3	50000327	2704

Lowering Jig – HSN CODE: 73071900

	25	1	50000341	384
	32	1¼	50000342	443
	40	1½	50000343	515
	50	2	50000344	742
	65	2½	50000345	945
	80	3	50000346	1307
	100	4	50000347	2018


Belt – HSN CODE: 73071900

			50000249	127
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Wrench – HSN CODE: 73071900

			50000250	400
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Multi Seal Ring / Gaskets – HSN CODE: 40161000

	Size (inch)		Part No.	Part No.	MRP ₹. Per Piece
			Multi Seal Ring	Gaskets	
	25	1	30000001	30000507	4
	32	1¼	30000003	30000508	4
	40	1½	30000005	30000509	6
	50	2	30000007	30000510	6
	58	2¼	30000016		6
	65	2½	30000012	30000511	7
	80	3	30000020	30000512	7
	100	4	30000024	30000513	10
	125	5	30000028		13
	150	6	30000056		15


Multi Seal Ring (Super heavy) – HSN CODE: 40161000

	Size (mm)	Size (inch)	Part No.	MRP ₹. Per Piece
	32	1¼	30000050	6
	40	1½	30000053	6
	50	2	30000010	6
	65	2½	30000014	8


Pump Guard Set – MS Flange – HSN CODE: 73071900

	Size (mm)	Size (inch)	Part No.	MRP ₹. Per Piece
	25	1	50000357	102
	32	1¼	50000358	110
	40	1½	50000359	123
	50	2	50000360	169
	65	2½	50000361	191
	80	3	50000362	253
	100	4	50000363	367
	125	5	50000364	435


Pump Guard Set – SS Flange – HSN CODE: 73071900

	25	1	50000366	256
	32	1¼	50000367	393
	40	1½	50000368	356
	50	2	50000371	631
	65	2½	50000372	808
	80	3	50000373	998
	100	4	50000374	1382
	125	5	50000375	2013

Pump Guard Set – SS Rod – HSN CODE: 73071900


	25	1	50000243	155
	32	1¼	50000243	155
	40	1½	50000243	209
	50	2	50000244	220
	65	2½	50000244	202
	80	3	50000244	182
	100	4	50000245	191
	125	5	50000253	202

Pump Guard Set – PVC Small Piece – HSN CODE: 39172390


	25	1	70002598	82
	32	1¼	70002637	122
	40	1½	70002638	151
	50	2	70002639	200
	65	2½	70002640	262
	80	3	70002641	373
	100	4	70002642	578
	125	5	70002643	868

SUPER HEAVY ADAPTORS & ACCESSORIES


Super Heavy – MS Top – HSN CODE: 73071900

	Size (mm)	Size (inch)	Part No.	MRP [₹] Per Piece
	32	1¼	50001059	389
	40	1½	50001060	570
	50	2	50001063	993
	65	2½	50001064	1290
	80	3	50001065	1483
	100	4	50001066	2317
	125	5	50001067	3380
	150	6	50001068	4371


Super Heavy – SS Top – HSN CODE: 73071900

	50	2	50001043	2183
	65	2½	50001044	2849
	80	3	50001045	3966
	100	4	50001046	5665
	125	5	50001047	8754
	150	6	50001048	13242


Super Heavy – SS Bottom – HSN CODE: 73071900

	32	1¼	50001085	1231
	40	1½	50001086	1486
	50	2	50001087	2511
	65	2½	50001088	3538
	80	3	50001089	3157
	100	4	50001090	6687
	125	5	50001091	10202
	150	6	50001092	13127


Super Heavy – SS Rod & SS Flange – HSN CODE: 73071900

	SS Rod				SS Flange	
	Size (mm)	Size (inch)	Part No.	MRP [₹] Per Piece	Part No.	MRP [₹] Per Piece
	32	1¼	50000251	151	50000369	459
	40	1½	50000252	188	50000370	466
	50	2	50000246	205	50000371	631
	58	2¼	50000246	205	50000377	808
	65	2½	50000246	205	50000372	808
	80	3	50000246	205	50000373	998
	100	4	50000247	223	50000374	1382
	125	5	50000248	242	50000375	2013

Super Heavy – PVC Small Piece – HSN CODE: 73071900

	Size (mm)	Size (inch)	Part No.	MRP [₹] Per Piece
	32	1¼	70002645	187
	40	1½	70002646	223
	50	2	70002661	291
	58	2¼	70002644	272
	65	2½	70002662	392
	80	3	70002663	608
	100	4	70002664	1040
	125	5	70002665	1678


TOP DC ADAPTOR MILD STEEL SUPER HEAVY (1.75 T) 11 TPI – HSN CODE: 73071900

	58 x 50	2 ¼ x 2	50001138	1998
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EXPANDER BOTTOM STAINLESS STEEL SUPER HEAVY (1.75 T) 11 TPI – HSN CODE: 73071900

	50 x 58	2 x 2¼	50001139	3437
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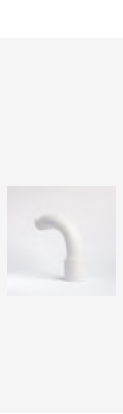
1¼" MS TOP D/C (1.5 T) P/T MS TOP D/C (1.5 T) P/T – HSN CODE: 73071900

	32	1¼	50001061	784
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1½" MS TOP D/C (1.5 T) P/TMS TOP D/C (1.5 T) P/T – HSN CODE: 73071900

	40	1½	50001062	899
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Column Bend– HSN CODE: 39172390

	Size (inch)	Part No.	Std. pkg	MRP
	1	70009001	15	-
	1¼	70009002	15	-
	1½	70009003	15	-
	2	70009004	18	-
	2½	70009005	1	-
	3	70009006	1	-
	4	70009007	1	-

Column Bend Coupler – HSN CODE: 39172390

	1	70009008	45	-
	1¼	70009009	45	-
	1½	70009010	45	-
	2	70009011	18	-
	2½	70009012	18	-
	3	70009013	14	-
	4	70009014	14	-

LOAD AND PRESSURE TECHNICAL CHART

Wide Range to Suit Different Pump Delivery Heads

Technical Details	Pipe Size	(1") OD: 33mm DN: 25mm	(1¼") OD: 42mm DN: 32mm	(1½") OD: 48mm DN: 40mm	(2") OD: 60mm DN: 50mm	(2¼") OD: 63mm DN: 50mm	(2½") OD: 75mm DN: 65mm	(3") OD: 88mm DN: 80mm	(3½") OD: 100mm DN: 90mm	(4") OD: 113mm DN: 100mm	(5") OD: 140mm DN: 125mm	(6") OD: 165mm DN: 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
	Heavy Plus					300			300			
	Super Heavy (35 KG)				350		350	350		350	350	
	Super Heavy (40 KG)		400	400		400						
	Super Heavy (35 KG)		450									

Technical Details	Pipe Size	(1") OD: 33mm DN: 25mm	(1¼") OD: 42mm DN: 32mm	(1½") OD: 48mm DN: 40mm	(2") OD: 60mm DN: 50mm	(2¼") OD: 63mm DN: 50mm	(2½") OD: 75mm DN: 65mm	(3") OD: 88mm DN: 80mm	(3½") OD: 100mm DN: 90mm	(4") OD: 113mm DN: 100mm	(5") OD: 140mm DN: 125mm	(6") OD: 165mm DN: 150mm
Safe Pulling Load with Chain Pulley (kgf)	V4 - 12.5	500	800	1000								
	V4 - 15	600	900	1200								
	Medium				1450		1800	2600		4000		
	Crystal	750	1050	150	1850							
	Standard	1100	1500	1700	2100		2700	4000		5900	9650	
	Standard Plus					3500	4850			7650	12250	
	Heavy		1800	2350	2800		4200	5650		9350	14600	23500
	Heavy Plus					3380			8640			
	Super Heavy (35 KG)				3350		5300	7300		12150	18600	
	Super Heavy (40 KG)		1850	2400		6100						
	Super Heavy (35 KG)		2070									

Revised ■ Introducing Shortly ■ Speciality ■ New



‘Ashirvad Ashwa’ cables that come with 99.97% pure grade Copper and its high conductivity reduces power losses. Ashirvad Ashwa has undergone stringent quality checks to last long. Ashirvad Ashwa is made as per IS694:2010 standards.

Ashirvad Ashwa is 3 Core Insulated & PVC sheathed cable which is used for Submersible Pump connections and provides excellent protection against ingress of water and oil due to PVC sheath.

Key Features:

- 99.97% pure copper
- 102% conductivity reduces power losses
- Black outer sheath
- Resistant to water absorption, abrasion, oil and grease
- Made of 100% virgin grade PVC sheath Material

ASHWA FLAT CABLE
- PVC 3-CORE (BLACK)

Size (Sq. mm)	Length (Meter)	Item Code	MRP ₹. Per Drum
1	500	50012190	39850
1	1000	50012191	79700
1.5	500	50011795	52000
1.5	1000	50011796	104000
2.5	500	50011691	82000
2.5	1000	50011692	164000
4	500	50011693	123000
4	1000	50011794	246000
6	500	50011797	177500
6	1000	50011798	355000
10	500	50012192	291500
10	1000	50012193	549000
16	500	50012194	426450
16	1000	50012195	852900
25	500	50012196	567300
25	1000	50012197	1334600
35	500	50012198	920650
35	1000	50012199	1841300

