



AGRI PIPING SYSTEM



HSN CODE: 3917







Agri **Piping System**

Vectus Pressure Plus pipes (Agri Pipes) are manufactured using high quality uPVC material, which is achieved by unplasticizing PVC material to get more strength and stiffness. This material has the ability to stabilize the UV radiation and also has high resistance against corrosion, all of which makes these pipes ideal for use in agricultural or any outdoor operations. These pipes are produced with plain socket and suitable for solvent cement jointing.

Vectus Pressure Plus pipes are manufactured in accordance with IS 4985 standard, covering range from 20 mm to 250 mm in pressure ratings of 2.5, 4, 6, 10 & 15 Kg/cm². The moulded fittings are manufactured as per IS 7834 standard and the fabricated fittings as per IS 10124.



Vectus Pressure Plus Pipes are manufactured as per IS 4985 & varies from 20mm to 250mm.

Size (mm)	(20 ft.) 2.5 Kg/cm ²	(20 ft.) 4 Kg/cm²	(20 ft.) 6 Kg/cm²	(20 ft.) 10 Kg/cm²	(20 ft.) 15 Kg/cm²
20	_	-	-	**	-
25	-	-	-	-	-
32	-	-	-	-	-
40	-	-	-	-	-
50	-	-	-	**	-
63	-	-	-	-	-
75	-	-	-	**	-
90	-	-	-	-	-
110	-	-	-	**	-
125	-	**	-	**	-
140	-	-	-	-	-
160	-	-	-	**	-
180	_	_	_	-	-
200	-	-	-	-	-
225	_	_	_	_	_
250	**	_	_	-	-
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Features



Lightweight yet Strong & Durable



Resistant



High Strength



Smooth



Solvent Cement Jointing



Easy Installation



Corrosion Resistant



Ideal for aggressive environment

Elbow (2.5 Kg/cm² Pressure)



63 75 90 110

Elbow (4 Kg/cm² Pressure)



40 50 63 75 90 110 140 200

Applications



Industrial Mining





Cable **Ducting**



Industrial Use



Water Distribution



Ventilation Pipe Line



Drinking

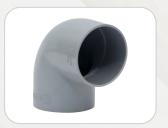


Sprinkler

Lines

Suitable for Sandy & Saline

Elbow (6 Kg/cm² Pressure)



40*		50*		63*		75*	
	90*		110*		160		

Elbow (10 Kg/cm² Pressure)



90

[•] All the (*) asterisk marked fittings are as per IS Standards.

^{• **}MTO - Make to Order items will be manufactured against the customer orders only. • All sizes are in mm.

Tee (2.5 Kg/cm² Pressure)



63 75 90 110

Coupler (4 Kg/cm² Pressure)



75 90 110

End Cap



63 75 90 110 160

Saddle



63x20|63x25|75x20|75x25 90x20 90x25 110x25

Reducer Elbow



110x90

Tee (4 Kg/cm² Pressure)



63 75 90 110 140 200

Coupler (6 Kg/cm² Pressure)



40 50

Reducing Bush



140x110

Reducing Tee (4 Kg/cm² Pressure)



110x63 110x75 110x90 160x90 160x110 200x160

Reducer Elbow (6 Kg/cm² Pressure)



110x63 110x75 110x90

Tee (6 Kg/cm² Pressure)



40* 50* 63* 75* 90* 110* 160*

Coupler Fabricated (4 Kg/cm² Pressure)



63 75 90 110 125** 140 160 180 200

Male Threaded Adapter - MTA



63 75 90 110

Reducer Coupler (6 Kg/cm² Pressure) (4 Kg/cm² Pressure)



110x75 110x90

Reducing Tee

75x63 90x63 110x50 110x63 | 110x75 | 110x90 | 140x110 | 160x90 | 160x110 | 160x140 | 200x160 |

Female Threaded Female Threaded Brass Adapter - FTBA **Brass Elbow - FTBE**



25x½"



Tee

(10 Kg/cm² Pressure)

90*

Coupler Fabricated (6 Kg/cm² Pressure)



40 50 63 75 90 110 125 140 160 180 200 250

Female Threaded Adapter - FTA



40 63 75 90 110

Reducer Coupler (6 Kg/cm² Pressure)



110x50 110x63 110x75 110x90

Female Threaded Brass Tee - FTBT



25x½"

25x½"



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