

**Excellence Needs No Recognition
But Recognition Comes Only When You are Excellent**



**Complete Solution of
Plumbing, Drainage &
Water Management
Under One Roof..**

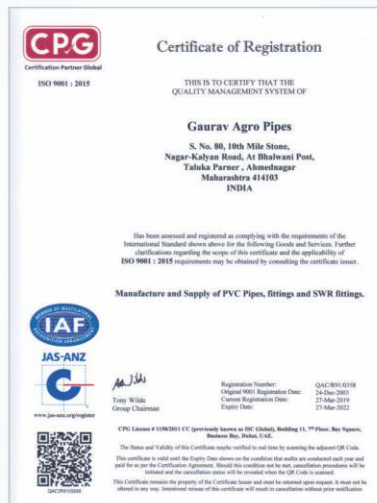
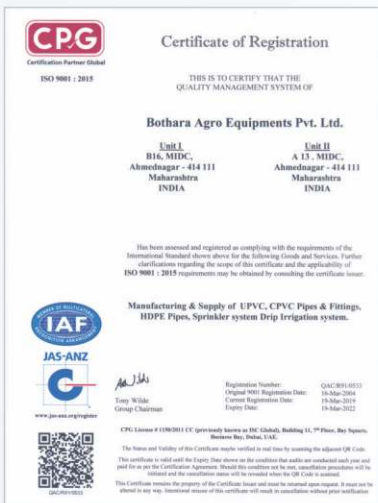
PARAS[®]
A Touch of Excellence

About **PARAS GROUP**

A dynamic, professional & progressive group established in 1967 & having a legacy of more than 52 years. The group believes in empowering & delegating to scale new heights. It has a presence throughout India with a strong, dedicated & loyal chain of distributors & dealers. It is managed by a team rich with 3 generations - experienced as well as flexible & open to modern technology & management skills.

We believe in offering solutions under one roof with continued focus on customer & proactive initiatives. We believe in long term healthy & mutually beneficial association with all business associates and a open, transparent & conducive working environment for all.

Expansion, Diversification, Upgradation is an ongoing process focused at optimum utilisation of resources, generating & conserving power and striving to be the first choice to the customers.





COLUMN PIPES FOR SUBMERSIBLE PUMPS

STANDARDS & SPECIFICATIONS

Universal Standard

SIZES

1"(25mm), 1¼"(32mm), 1½"(40mm), 2"(50mm), 2½"(65mm), 3"(80mm), 4"(100mm)

Class : V4, ECO - MEDIUM, MEDIUM, MEDIUM PLUS, STANDARD, HEAVY, SUPER HEAVY

COLOUR

Off White

FEATURES AND BENEFITS

- ▶ Wire-lock System
- ▶ Bi Axial Oriented
- ▶ Water Tight Joints
- ▶ Unique Design
- ▶ High Tensile Strength
- ▶ Light in Weight
- ▶ No Rusting
- ▶ Longer Life

ADVANTAGES

- ▶ Higher Izod-Impact strength even at low Temperature.
- ▶ Specially designed Buttress Threaded profile gives optimum Tensile Strength.
- ▶ No formation of Algae, fungal & Scaling.
- ▶ Anti - abrasion and Anti-corrosion gives long life.
- ▶ Smooth internal surface reduces energy consumption due to friction free water flow increasing the life of the pump.
- ▶ Light weight & easy for installation.
- ▶ PARAS uPVC Column pipes are most economical than GI Pipes & MS Pipes.
- ▶ 35% More Water than GI Pipes & MS Pipes.

AREAS OF APPLICATIONS

Water rising pipe for submersible pump & jet pumps for irrigation.



Type of Pipe Size	Sub-Mersible Pump Pipes Pressure Capacity (in kg/cm ²)							Class of Pipe	Printing Colour
	1" 25mm	1¼" 32mm	1½" 40mm	2" 50mm	2½" 65mm	3" 80mm	4" 100mm		
V4	12.5 kg	12.5 kg	12.5 kg	-	-	-	-	V4	Black
V4	15 kg	15 kg	15 kg	-	-	-	-	Eco-Medium	Orange
Eco Medium Duty	-	-	-	10 kg	-	-	-	Medium	Blue
Medium Duty	20 kg	18 kg	17 kg	18 kg	10 kg	11 kg	10 kg	Medium Plus	Brown
Medium Plus Duty	-	-	-	22 kg	-	-	-	Standard	Red
Standard Duty	30 kg	27 kg	26 kg	28 kg	20 kg	17 kg	15 kg	Heavy	Green
Heavy Duty	-	-	-	32 kg	28 kg	26 kg	25 kg	Super Heavy	Pink
Super Heavy	-	-	-	35 kg	-	-	-		

Type of Pipe Size	Sub-Mersible Pump Pipes Chain Pully Lifting Capacity (in kgs)						
	1" 25mm	1¼" 32mm	1½" 40mm	2" 50mm	2½" 65mm	3" 80mm	4" 100mm
V4	500	600	700	-	-	-	-
V4	700	1100	1250	-	-	-	-
Eco Medium Duty	-	-	-	1300	-	-	-
Medium Duty	770	1200	1300	1500	1900	2750	4100
Medium Plus Duty	-	-	-	1800	-	-	-
Standard Duty	1300	1500	1700	2200	2700	4000	5700
Heavy Duty	-	-	-	2850	4200	5700	9500
Super Heavy	-	-	-	3500	-	-	-

- Note -
Also Available Pipes Bell Types in Size -
1", 1¼", 1½"

Available All Over India

COLUMN PIPE - HSN CODE - 3917

Size (inch)	OD in MM	No. of Length in Bundle	Medium Duty Blue Screen Coupler Type	Medium Duty Plus (Maroon Screen) Coupler Type	Standard Duty (Red Screen) Coupler Type	Heavy Duty (Green Screen) Coupler Type	New Super Heavy (Pink Screen) Coupler Type	V4-15kg/cm ² (Coupler Type) Black Screen	V4-12.5kg/cm ² (Coupler Type) Black Screen	V4-12.5kg/cm ² (Bell Type) Black Screen	V4-15kg/cm ² (Bell Type) Black Screen
1	33	30									
1¼	42	25									
1½	48	20									
2	60	15									
2½	75	10									
3	88	5									
4	113	5									