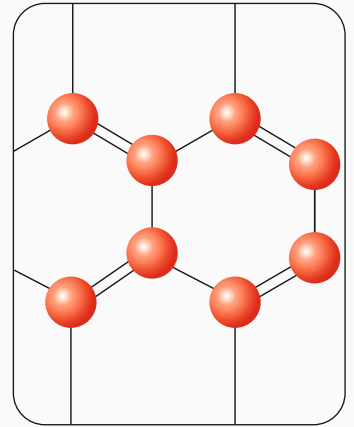
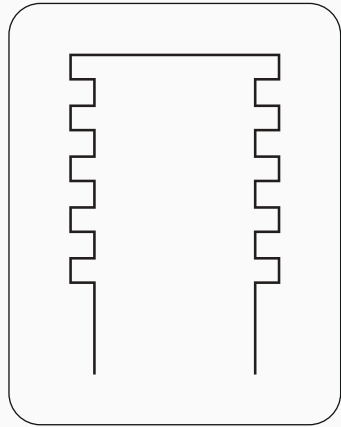


PureLife



SUBMERSIBLE COLUMN PIPE



Technical Chart of Column Pipes

Nominal Diameter (inch)	Duty	Average Outer Diameter (mm)	Nominal Effective Length (mm)	Thick Portion of Both Sides	Safe Pulling Load with Chain Pulley (kgf.)	Safe Allowable Hydrostatic Pressure (kg/cm ²)	Safe Total Pump Delivery Head (mt.)	Packing Details Pipes/ Bundle
1"	V4-Belled	33	2940 ± 10	130	600	13	130	30
	Eco		3050 ± 10	180	550	13	130	30
	Medium		3050 ± 10	200	750	16	160	30
	Standard		3050 ± 10	200	1150	30	300	30
	Heavy		3050 ± 10	200	1600	35	350	25
1 1/4"	V4-Belled	42	4940 ± 10	130	800	13	130	25
	Eco		3050 ± 10	180	800	13	130	25
	Medium		3050 ± 10	200	1150	15	150	25
	Standard		3050 ± 10	200	1550	26	260	25
	Heavy		3050 ± 10	200	1850	35	350	20
1 1/2"	Eco	48	3050 ± 10	180	1050	13	130	20
	Medium		3050 ± 10	200	1300	15	150	20
	Standard		3050 ± 10	200	1750	26	260	20
	Heavy		3050 ± 10	200	2475	35	350	15
2"	Eco	60	3050 ± 10	180	1100	9	90	15
	Medium		3050 ± 10	200	1600	13	130	15
	Med. Plus		3050 ± 10	200	1900	18	170	15
	Standard		3050 ± 10	200	2150	21	210	10
	Std. Plus		3050 ± 10	200	2650	24	240	10
	Heavy		3050 ± 10	200	3250	27	270	10
	Super Heavy		3050 ± 10	250	3550	35	350	5
2 1/2"	Medium	75	3050 ± 10	200	2050	10	100	10
	Standard		3050 ± 10	200	2950	16	160	10
	Heavy		3050 ± 10	200	4250	26	260	5
	Super Heavy		3050 ± 10	250	5450	35	350	5
3"	Medium	88	3050 ± 10	200	3050	11	110	5
	Standard		3050 ± 10	200	4250	17	170	5
	Heavy		3050 ± 10	200	6450	26	260	5
	Super Heavy		3050 ± 10	250	7400	35	350	4
4"	Medium	113	3050 ± 10	200	4250	10	100	5
	Standard		3050 ± 10	200	6050	15	150	5
	Heavy		3050 ± 10	200	9750	26	260	3
	Super Heavy		3050 ± 10	250	12200	35	350	2
5"	Standard	140	3050 ± 10	200	9650	16	160	2
	Heavy		3050 ± 10	250	14600	26	260	2
6"	Standard	165	3050 ± 10	250	15000	16	160	2
	Heavy		3050 ± 10	250	24000	26	260	2

Handling and Storage of Pipes

- Pipes should preferably be stored indoors
- The pipes are stored on level ground free of any sharp objects.
- Do not throw or drop the pipes on the floor
- Do not drag or push the pipes from the truck bed
- Contact of pipes from any sharp object should be totally avoided
- The surface should be dry

