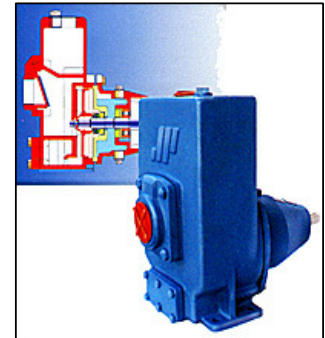


Selfpriming Non-clog Pump Selection Chart

- ❖ Built In Non-Return Valve
- ❖ Grease packed Bearing-No lubrication
- ❖ Mechanical Seal with Oil Chamber
 - Dry Running Possible



Rating Chart

Model		Capacity (M3/hr)												Suc. Dis.	Solid Size (mm)
		3	6	9	12	15	18	24	30	36	45	60	75		
11-3	Head (Mtrs)	15.2	13.7	11.5	9.0									1.1/4"	6
11-4		16.3	15.2	14.2	13.0	11.6	10.0							1.1/2"	11
12b-5		19.8	19.0	17.8	16.5	15.4	14.0	10.2						2"	8
12-5			19.8	18.9	18.0	17.1	16.1	13.7	10.3					2"	12
12-6					19.2	18.5	17.8	16.7	15.5	14.4	12.0			2.1/2"	19
14-8						22.5	22.0	21.0	20.5	19.8	18.5	15.0	10.2	80mm	18
15-6					29.2	28.0	27.0	25.0	23.0	20.8	16.0			2.1/2"	13
16-3		32.0	28.5	24.3	19.2									1.1/4"	5
16-6					35.0	34.5	34.0	33.0	32.0	29.0	22.5			2.1/2"	13

Model		Capacity (M3/hr)												Motor (KW)	Weight (kg)
		3	6	9	12	15	18	24	30	36	45	60	75		
11-3	BKW	0.43	0.55	0.63	0.68									0.75	15
11-4		0.68	0.71	0.75	0.79	0.84	0.90							1.1	17
12b-5		1.05	1.12	1.16	1.21	1.29	1.36	1.49						1.5	30
12-5			1.10	1.17	1.22	1.30	1.36	1.56	1.73					2.2	30
12-6					1.58	1.60	1.66	1.79	1.97	2.15	2.45			3.70	40
14-8						2.70	2.80	3.00	3.20	3.40	3.60	3.80	3.80	5.50	46
15-6					2.85	2.95	3.05	3.25	3.50	3.70	3.95			5.50	40
16-3		1.25	1.14	1.56	1.73									2.20	26
16-6					3.55	3.70	3.80	4.25	4.60	4.95	5.30			5.50	40

Applications:

- ❖ Sewage, Effluent disposal / Treatment Plants
- ❖ Bilge and deck wash
- ❖ Sump, Pit or any negative suction Condition
- ❖ Loading & transfer of oils, spirits, gas oils etc. in marine.
- ❖ Dewatering swamps, trenches, basements, construction sites, swimming pools.
- ❖ Lift irrigation & horticulture .

AXIOM TECHNOLOGIES