

## SPECIFICATIONS

## Chetak® WATER COOLED PUMPSET

Sr. No.	Model No.	Rated Output HP(Kw)	Pump Size (mm)	Rated Speed (RPM)	Head Range (Meter)	Duty Point Head (Meter)	Discharge (LPS)
1	SMPP-35	3.5 (2.6)	65 X 50 (GT) 80 X 65	1500	9.5 – 12.8 7.0 – 10.5	11.5 10	9.5 13.5
2	SCC-5	5 (3.7)	80 x 65 (GT) 80 x 80(MT) 100 X 100 (MT)	2600	17.6 – 24.5 12.8 - 17.6 10.3 – 14.3	22 16 13	10 14 17
3	SMPP-5	5 (3.7)	80 X 65 80 X 80 100 X 100	1800	12 – 17 10.9 – 14.6 9.6 – 13.2	15 13 12	13 16 19
4	SMPP-8	8 (5.9)	65 X 50 HH 80 X 65 HH 100 X 100 HH	1800	20.8 – 28.6 16.0 – 24.5 12.6 – 15.6	26 22 14	13 15 19
5	SAV-1 STV-1	5 (3.7) 6.5 (4.8) 8 (5.9)	80 X 65 80 X 80 100 X 100	1500	12.75 - 15.7 12.75 – 15 10.2 – 13.5	15 14 13	15 16 24
6	SSV-1	8 (5.9)	80 X 65	1800	16.0 – 24.5	22	14
7	SDM-85 SRDM-85 SDM-85 (HD)	8.5 (6.25) 8.5 (6.25) 8.5 (6.25)	65 X 50 HH 80 X 65 HH 80 X 80 HH 100 X 100 HH 100 X 100 125 X 125 150 X 125 150 X 150	1500	20.0 – 26.0 19.0 – 24.0 19.0 – 24.0 13.6 – 18.7 7.75 – 10.5 6.4 – 8.8 6.4 – 8.8 6.4 – 8.8	24 21 21 17 8 8 8 8	15 16 16 16 40 39 42 42
8	SDM-10 SRDM-10 SDM-10 (HD) SGW-10 (HD)	10 (7.35)	65 X 50 HH 80 X 65 HH 80 X 80 HH 100 X 100 HH OS/GT 150 X 150	1500	23.0 – 31.0 23.0 – 33.0 25.0 – 32.0 21.0 – 25.5 8.0 – 11.0	26 28 30 22 10	18 21 25 14 42
9	SDM-125 SRDM-125 SDM-125 (HD) SGW-125 (HD)	12.5(9.2)	100 X 100 HH OS/GT 150 X 150	1500	21.0 – 25.5 9.6 – 13.2	22 12	14 54
10	SDM-16 SGW-16(HD)	16(12.5)	100 X 80 100 X 100	1500	21.0 - 27.0 21.0 – 25.0	25 23	25 27
11	SDM-20 SGW-22	20 (14.7) 22 (16.2)	150 X 150	1500	12.8 – 17.6	16	60

## SPECIFICATIONS

## Chetak® WATER COOLED MONO PUMPSET

Sr. No.	Model No.	Rated Output HP(Kw)	Pump Size (mm)	Rated Speed (RPM)	Head Range (Meter)	Duty Point Head (Meter)	Discharge (LPS)
1	SCM-35	3.5 (2.6)	80 X 65	1500	7.0 – 10.5	10	13.5
2	SCM-50	5 (3.7)	80 X 65	1500 1800 2200	12.75 – 15.75 12.0 – 19.8 21.6 – 30	15 18 25	15 17 12
			80 X 80 100 X 100	1500 1500	13.15 - 16.30 10.20 – 12.6	15.5 12	14 18
3	SCM-80	8 (5.9)	80 X 65 HH 100 X 100	1800 1800	16.0 – 24.5 10.20 – 12.6	22 12	14 18

\*All images, specifications & colors of products may vary from illustrations and can be changed due to product enhancement.