

# Performance data for AVM Series

Model	Machine RPM	Capacity at Suction		Recommended Motor		Seal Water Qty (LPM)	Approx. Weight (Kgs.)
		M <sup>3</sup> / hr	CFM	HP	RPM		
<b>AVM-2</b>	2850	25	15	2	2850	3	30
<b>AVM-3</b>	2850	35	21	3	2850	5	34
<b>AVM-4</b>	2850	50	30	3	2850	7	36
<b>AVM-7</b>	2850	80	47	5	2850	9	40
<b>AVM-12</b>	2850	122	72	7.5	2850	14	50
<b>AVM-15</b>	1450	160	94	7.5	1450	16	170
<b>AVM-20</b>	1450	220	130	10	1450	20	185
<b>AVM-30</b>	1450	330	195	15	1450	30	220
<b>AVM-40</b>	1450	440	260	20	1450	40	248
<b>AVM-60</b>	980	725	427	30	980	60	500
<b>AVM-80</b>	980	850	500	35	980	80	525
<b>AVM-100</b>	980	1080	636	40	980	100	535
<b>AVM-150</b>	725	1530	900	65	725	150	900
<b>AVM-200</b>	725	2040	1200	90	725	200	1100

**Note:**

1. The capacities shown above are at inlet conditions.
2. Performance testing as per BS: 1571, Part-II.
3. Tolerance on performance is  $\pm 5\%$
4. The Weights indicated above are for Bare shaft Machines Only.
5. Please request us for more details.
6. All Specifications are subject to change without notice.