

Samtax Pumps SCM Series

Two Stage Centrifugal Pumps

General Specification

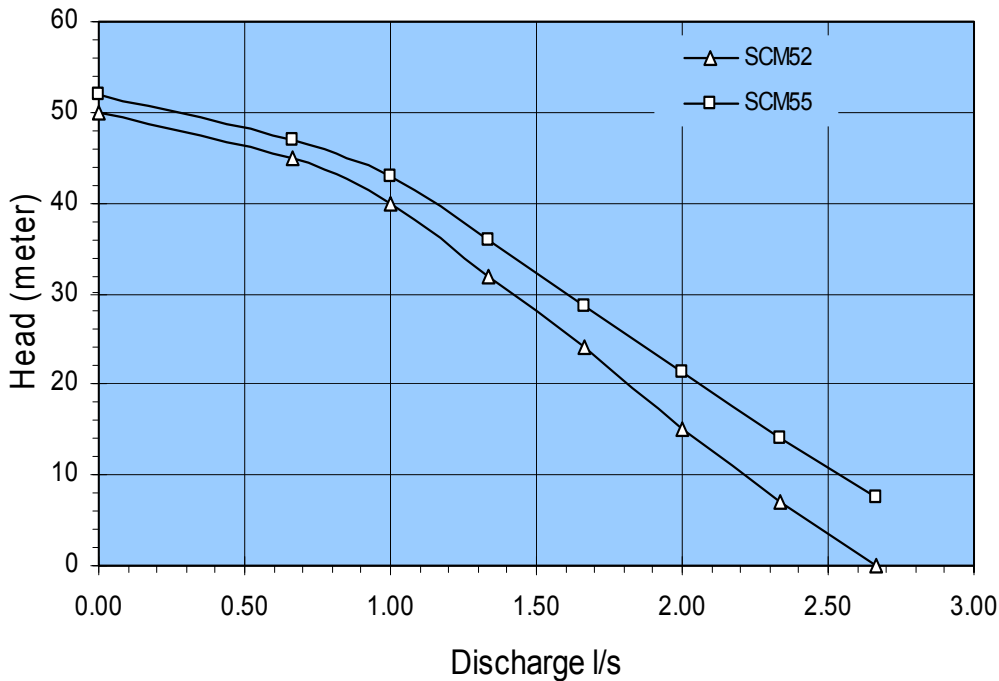
- Heavy-duty cast iron pump casing and motor supports.
- Fitted with double brass impellers for increase pump head.
- Heavy-duty mechanical seal with silicon carbide insert.
- Driven by heavy duty electric motor with single phase motor (230V 60 Hz).
- Stainless steel shaft considered for the pump shaft for corrosion resistant.
- Pump applications: industrial, agriculture, irrigation and domestic.
- Pump casing has a 1 1/4" BSP inlet and 1" BSP outlet ports.
- Overall dimension (width) x (height) x (length) mm.



Characteristic head/flow table

Model	HP(60Hz) Amp	Discharge(l/sec)							
		0	0.7	1	1.3	1.7	2	2.3	2.7
SCM52	1.5/9.4Amp	50	45	40	32	24	15	7	0
SCM55	2/10.0Amp	52	47	43	36	28	21	14	7.5

Characteristic head/flow curve



SPECIFICATION ARE SUBJECTED TO CHANGE WITHOUT NOTICE

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