

Centrifugal multistage pump for water supply, self-priming up to 9m

Applications

Pumping of clean water for domestic, industrial, agricultural and gardening purposes.
Silent.
Self-priming up to 9m.

Materials

Pump body and impellers in AISI 304.
Pump shaft in AISI 431.
Diffusers in technopolymer.
Mechanical seal.
Motor casing in aluminium.
O-rings in NBR/EPDM.

Equipment

No cable.

Motor

Asynchronous 2 poles.
IPX5 protection.
Class F insulation.
Single phase motor with built-in thermal protection.
Continuous operation.

Limitations

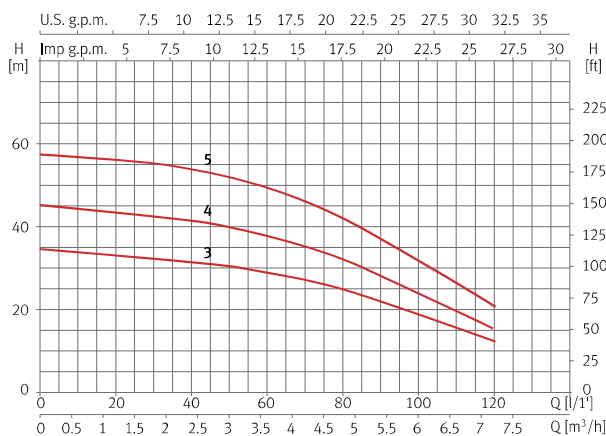
Maximum water temperature 40 °C.



Hydraulic performance table

Model	I [A]			P1 [kW]		P2		c [μF]	l/min	15	30	45	60	75	90	105	120	Code	
	1~230V	3~230V	3~400V	1~	3~	[kW]	[HP]											1~230V (Model M)	3~230V/400V (Model T)
Tecno 25 3	5,5	-	-	1,2	-	0,75	1	16	m³/h	0,9	1,8	2,7	3,6	4,5	5,4	6,3	7,2	00097526	-
Tecno 25 4	6,8	4,3	2,5	1,5	1,4	0,9	1,2	16	mwc	43	42	40	37	33	28	22	15	00097528	00097527
Tecno 25 5	7,4	5,2	3	1,7	1,7	1,1	1,5	25		56	55	53	48	43	37	29	20	00097530	00097529

Performance curve at 2900 rpm



Dimension and weight

Model	A	B	C	D	E	F	G	H	I	J	K	Kg
Tecno 25 3	210	108	272	267	191	149	196	88	9	1"	1"	7,2
Tecno 25 4	237	108	298	267	191	149	196	88	9	1"	1"	9,5
Tecno 25 5	263	108	325	289	191	149	196	88	9	1"	1"	11

