

Multi 55N Supply | Vertical surface



Centrifugal multistage pump for water supply

Applications

Pumping of clean water for domestic, industrial, agricultural and gardening purposes.
Silent.

Materials

Pump body and impellers in AISI 304.
Pump shaft in AISI 420.
Diffusers in technopolymer.
Suction and discharge in cast iron with cataphoresis coating.
Mechanical seal.
Motor casing in aluminum.
O-rings in NBR/EPDM.

Equipment

No cable.
Oval counter flanges DIN 2558 and gaskets included.

Motor

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

Range of use

Maximum water temperature 40 °C.



Stainless steel impellers



Easy to maintain



Quiet



Pressure up to 90 m

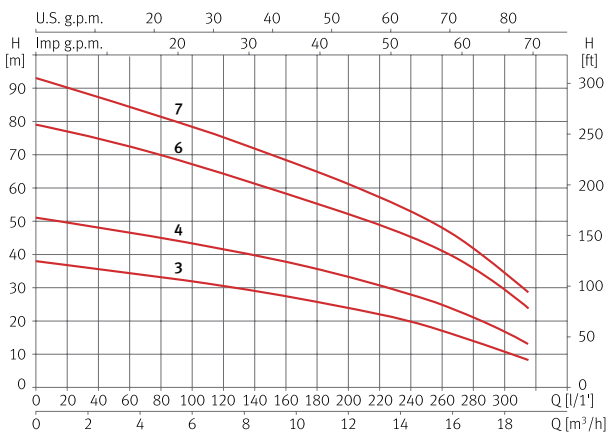


Flow rate up to 300 l/min

Features table

Model	I [A]			P1 [kW]		P2		c [μF]	l/min m³/h	20	50	75	100	150	200	250	300	Code		
	1~230V	3~230V	3~400V	1~	3~	[kW]	[HP]											1~230V	3~230V/400V	
Multi 55 3N	9,6	6,6	3,8	2,1	2,1	1,5	2	30	mvc	37	35	33	31	28	24	18	10	131483	131484	
Multi 55 4N	-	8,3	4,8	-	2,8	2,2	3	-		50	47	45	43	39	33	26	16	-	-	131485
Multi 55 6N	-	12,1	7	-	4,2	3	4	-		77	73	70	66	60	52	43	29	-	-	131486
Multi 55 7N	-	15,6	9	-	4,9	4	5,5	-		90	86	82	78	70	60	50	35	-	-	131487

Performance curve at 2900 rpm



Dimension and weight

Model	A	B	C	D	E	F	G	H	I	Kg
Multi 55 3N	531	245	184	235,5	37	133	245	1 1/2"	1 1/4"	25,7/23,3
Multi 55 4N	571	285	184	235,5	37	133	245	1 1/2"	1 1/4"	26,6
Multi 55 6N	696	362	184	235,5	37	133	275	1 1/2"	1 1/4"	35,4
Multi 55 7N	736	402	184	235,5	37	133	275	1 1/2"	1 1/4"	39,7

