

## 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 135 m

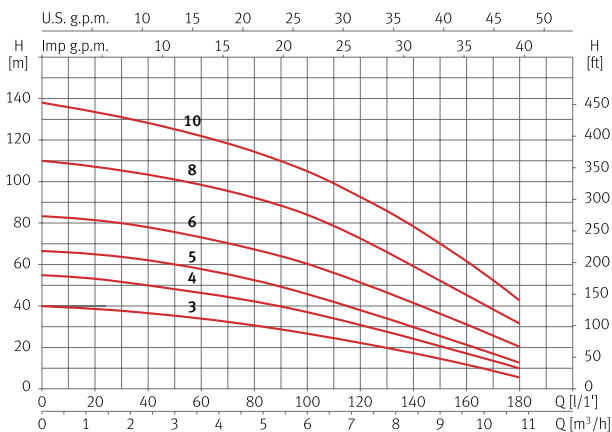


Flow rate up to 175 l/min

### Features table

Model	I [A]			P1 [kW]		P2		c [μF]	l/min	17	33	50	75	100	125	150	175	Code	
	1~230V	3~230V	3~400V	1~	3~	[kW]	[HP]											1-230V	3-230V/400V
Multi 35 3N	6,7	4,5	2,6	1,5	1,4	0,75	1	30	mwc	39	37	35	31	27	21	15	7	129334	129338
Multi 35 4N	8,4	5,3	3,1	1,8	1,8	1,1	1,5	30		54	51	48	44	37	29	21	12	129335	129339
Multi 35 5N	10,2	6,9	4	2,3	2,2	1,5	2	30		65	63	60	54	46	36	26	15	129336	129340
Multi 35 6N	-	8,3	4,8	-	2,7	2,2	3	-		82	80	76	69	61	49	37	23	-	129341
Multi 35 8N	-	11,9	6,5	-	3,6	3	4	-		108	105	101	93	85	70	53	35	-	129342
Multi 35 10N	-	15,4	8,9	-	4,9	4	5,5	-		134	130	125	117	105	90	70	47	-	129337

### Performance curve at 2900 rpm



### Dimension and weight

Model	A	B	C	D	E	F	G	H	I	Kg
Multi 35 3N	487	202	184	220	37	133	254	1 1/2"	1 1/4"	21,4
Multi 35 4N	512	226	184	220	37	133	254	1 1/2"	1 1/4"	23,2/21,5
Multi 35 5N	536	251	184	220	37	133	254	1 1/2"	1 1/4"	25,1/22,7
Multi 35 6N	561	275	184	220	37	133	254	1 1/2"	1 1/4"	25,7
Multi 35 8N	658	323	184	236	37	133	244	1 1/2"	1 1/4"	32,6
Multi 35 10N	708	373	184	236	37	133	244	1 1/2"	1 1/4"	39,4

