

# Aspri 25 **Supply** | Horizontal surface



## 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.

### Motor

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

### Materials

Pump body and impellers in AISI 304.  
Pump shaft in AISI 431.  
Diffusers in technopolymer.  
Suction and discharge in cast iron with cataphoresis coating (Model B in brass).  
Mechanical seal.  
Motor casing in aluminum.  
O-rings in NBR/EPDM.

### Range of use

Maximum water temperature 40 °C.



### Equipment

No cable (model B 2m of cable with plug type F).



Stainless steel impellers



Self-priming up to 9 m



Easy to maintain



Quiet



Pressure up to 55 m

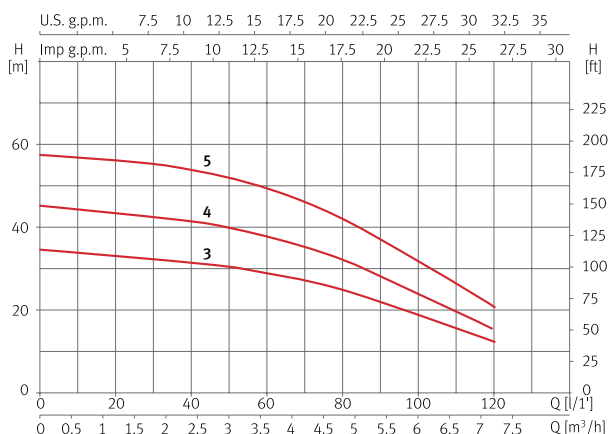


Flow rate up to 120 l/min

### Features table

Model	I [A]			P1 [kW]		P2		c [μF]	l/min	Code									
	1~230V	3~230V	3~400V	1~	3~	[kW]	[HP]			20	40	60	80	100	120	1~230V	1~230V (Model B)	3~230V/400V	3~230V/400V (Model B)
Aspri 25 3	5,5	3,5	2	1,2	1	0,75	1	16	m <sup>3</sup> /h	1,2	2,4	3,6	4,8	6	7,2	96450	96452	96447	-
Aspri 25 4	6,8	4,3	2,5	1,5	1,4	0,9	1,2	16	mwc	43	41	37	33	23	15	96458	96462	96455	96456
Aspri 25 5	7,4	5,2	3	1,7	1,7	1,1	1,5	30		56	54	48	42	31	20	96466	96468	96464	96465

### Performance curve at 2900 rpm



### Dimension and weight

Model	A	B	C	D	E	G	H	I	J	L/M	Kg
Aspri 25 3	202	127	253	82	185	218	118	138	8	1"	13,5
Aspri 25 4	229	127	279	82	185	218	118	138	8	1"	14,6
Aspri 25 5	255	127	328	82	212	241	118	138	8	1"	17,2

