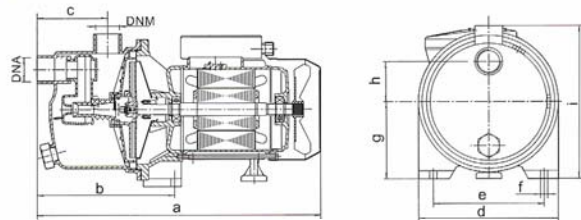


Samtax Jet Pump JS Series



OVERALL AND MOUNTING DIMENSION

TYPE	DIMENSIONS														
	DNA	DNM	a	b	c	d	e	f	g	h	i	j	k	l	m
JS60	1"	1"	352	190	95	194	160	8	105	56	200	--	--	--	--
JS100	1"	1"	380	190	95	194	160	8	105	56	208	--	--	--	--

Specification

The jet series pumps are built with an automatic ejector system. Used for domestic applications, gardens and supply water for wells. The pump suitable for clean water and non-aggressive liquid.

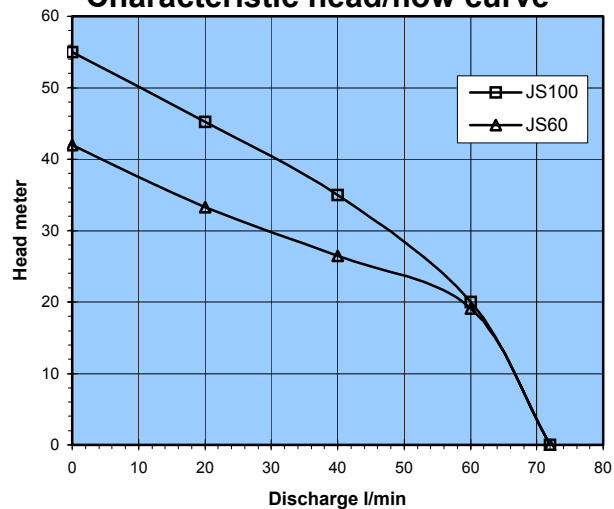
Pump Construction:

- Pump body is stainless steel SS304. Impeller Brass or Noryl (GE Plastic). Diffuser system Noryl (GE Plastic).
- Closed motor, externally cooled double voltages 230/127V 60 Hz.
- Carbon steel shaft (welded stainless steel shaft can be supplied as an option (for corrosive liquid)).
- Ceramic/carbon mechanical seal (Silicon-Carbide mechanical seal can be supplied as option (for corrosive liquid)).

Characteristic head/flow table

Pump Model	Voltage/ph	KW/HP/Hz	Amp		
JS-60	230/127V/1ph	0.37/0.5/60Hz	2.8/5.3		
JS-100	230/127V/1ph	0.75/1.0/60Hz	4.1/7.5		
	Q : CAPACITY (l/min)				
	72	60	40	20	0
	Head in meter				
JS-60	0	19.1	26.5	33.3	42
JS-100	0	20	35	45.2	55

Characteristic head/flow curve



AL SAMHAN FACTORY FOR SAUDI PUMP CO., LTD.,

2ND Industrial Area, P.O.Box 1139, Riyadh 11431, Saudi Arabia
Tel 00966-1-4023274, 4982244, 4982255. Fax 00966-1-4044081, 4982266.

Email asamhan@cyberia.net.sa / info@samtax.com Web Site www.samtax.com