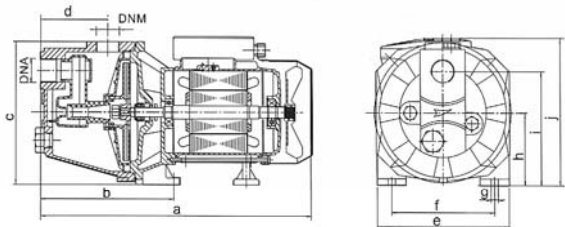


# Samtax Jet Pump JP Series



## OVERALL AND MOUNTING DIMENSION

TYPE	DIMENSIONS														
	DNA	DNM	a	b	c	d	e	f	g	h	i	j	k	l	m
JP60	1"	1"	360	198	105	56	97	194	160	8	200	--	--	--	--
JP100	1"	1"	388	198	105	56	97	194	160	8	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.

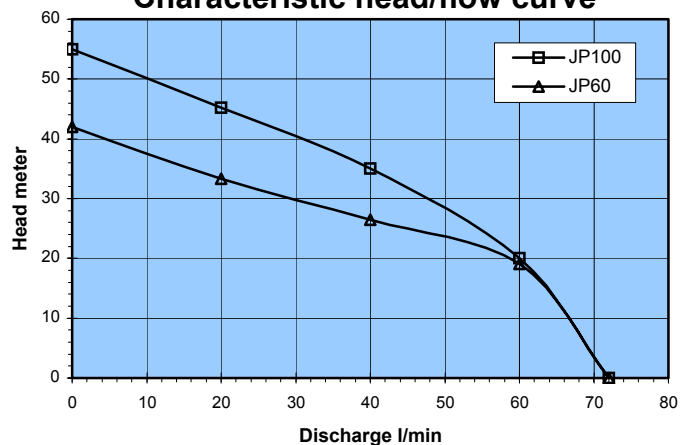
## Pump Construction:

- Pump body is Nylon with fiber. 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
JP-60	230/127V/1ph		0.37/0.5/60Hz		2.6/5.1
JP-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				
JP-60	0	10	20	30	42
JP-100	0	20	35	45.2	55

## Characteristic head/flow curve



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