

## JET-P Series

### SELF-PRIMING PUMP

JET-P series self-priming pumps are high efficient jetting pump with excellent suction even when there are air bubbles. The pump consists a single impeller, centrifugal pump and a nozzle with a jet pipe.

The series pumps are particularly suitable for water supplying in domestic installations, small-scale agriculture watering and where self-priming operation is demanded.



**JET-100P**

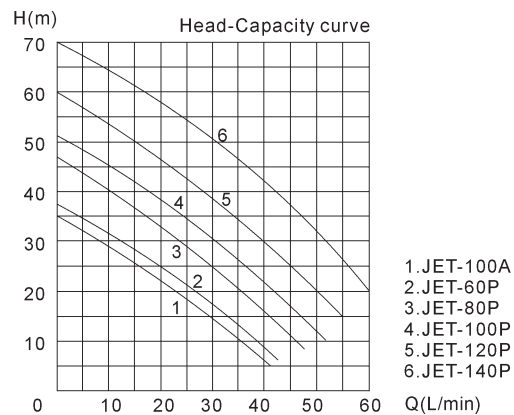
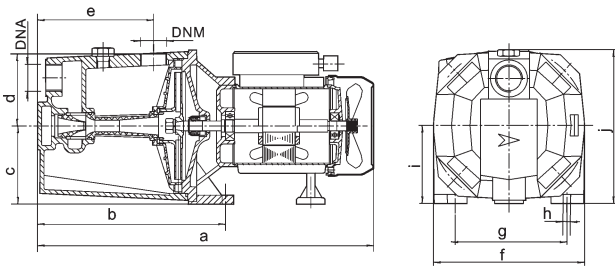
#### CONSTRUCTION:

##### PUMP Peripheral

Pump Body: Cast Iron  
Impeller: Brass / P.P.O. Plastics  
Mechanical Seal: Carbon / Ceramic / Stainless steel

##### MOTOR Single Phase Heavy Duty Continuous Work

Motor Housing: Aluminum  
Shaft: Carbon Steel / Stainless Steel  
Insulation: Class B / Class F  
Protection: IP44 / IP54  
Cooling: External ventilation

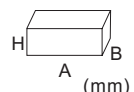


### OVERALL & INSTALLATION DIMENSIONS

Model	DIMENSIONS (mm)														
	DNA	DNM	a	b	c	d	e	f	g	h	i	j	k	l	m
JET-100A	1"	1"	400	235	100	85	140	175	140	10	100	187	--	--	--
JET-60P	1"	1"	440	235	100	90	140	181	140	10	100	220	--	--	--
JET-80P	1"	1"	440	235	100	90	140	181	140	10	100	220	--	--	--
JET-100P	1"	1"	440	235	100	90	140	181	140	10	100	220	--	--	--

### PERFORMANCE SPECIFICATIONS

Model	Power		Q.max. L/min	H.max. m	Suct.max. m	Speed r.p.m	Inlet/Outlet mm	PACKAGE DIMENSIONS & G.W.				
	HP	kW						A	B	H	kg	1x20"FCL
JET-100A	0.13	0.1	42	35	9	2850	25x25	450	210	220	13.2	1450PCS
JET-60P	0.60	0.46	42	38			25x25	480	210	220	15.3	1320PCS
JET-80P	0.80	0.60	48	46			25x25	480	210	220	16.3	1320PCS
JET-100P	1	0.75	52	51			25x25	480	210	220	17.3	1320PCS
JET-120P	1.5	1.1	55	60			25x25	580	250	320	38.0	800PCS
JET-140P	2	1.5	60	70			25x25	580	250	320	40.0	800PCS



\* 110V, 110V/220V, 60Hz etc. models are available on request.