



# PJSW 100 SERIES SELF-PRIMING PUMP

## USES

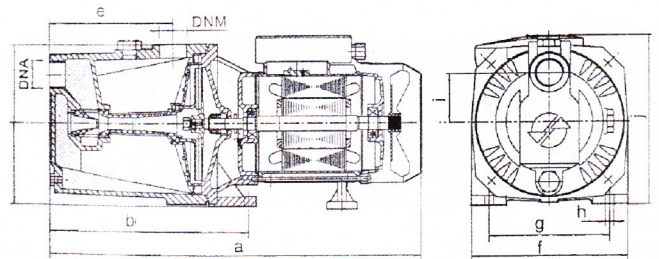
Self-priming centrifugal pump for water supplies (even if mix with gas) in small household system, transferring liquids, gardening and etc.  
Liquid temperature 0-60°C

## CONSTRUCTION FEATURES

Cast iron pump casing and motor bracket.  
Brass impeller, carbon / ceramic mechanical seal.  
Welded Stainless steel shaft, C & U Ball Bearings.

## MOTOR

2 pole electric induction motor.  
IP 44, Class B insulation  
Continuous Heavy Duty S1  
Motor Housing Aluminium



## Performance Specifications

Model		P2 nom.	Ampere		Q=Capacity													
Single Phase 240V 50HZ	Three Phase 415V 50HZ		1~	3~	Q m <sup>3</sup> /h	0	0.3	0.6	0.9	1.2	1.5	1.8	2.4	2.7	3	3.6	4.2	4.8
		HP/kW	1x240V	3x415V	L/min	0	5	10	15	20	25	30	40	45	50	60	70	80
					Total Head In Meters													
PJSW 100	-	1.00 / 0.75	5.2	-	46	42	40	38	37	35	33	30	29	27	23	11	9	

## Overall & Installation Dimensions

Model	DIMENSIONS (mm)													PACKAGE DIMENSION & G. W.							
	DNA		DNM		a	b	c	d	e	f	g	h	i	j	k	l	m	A	B	H	kg
	Inch	Mm	Inch	Mm																	
PJSW 100	1"	25	1"	25	395	133	97	91	112.5	182	142	10	55.5	205.5	-	-	-	445	205	220	16

