



SELF - PRIMING JET PUMPS

Applications and installation

The JSP series are injection type clean water pumps, which are composed of a centrifugal pump and a nozzle, have the advantages of beautiful design, self-priming in short time, reliable performance, high head and deep suction. They are suitable for pumping clean water and non-aggressive liquid. They are particularly suitable for domestic applications such as supply water from well, pool etc, the automatic distribution of water by surge tanks and pressure switch, gardening, and pressure boosting etc.

Operating Limitations

Max ambient temperature up to 40°C
 Max fluid temperature up to 40°C
 Max pressure up to 10 bar
 230 VOLT 50 HZ

Construction features

Pump Body: cast iron
 Wire: % 100 Copper
 Shaft: stainless steel
 Impeller: brass
 Protection Class: IP44



JET PUMPS									
TYPE	HP	DN		DELIVERY (m3/h)					
				0	1	2	3	4	
JSP 100	1	1"	Hm	53	40	32	20		

TYPE	HP	DN		DELIVERY (m3/h)					
				0	1	2	3	4	
JSP 150	1,5	1 1/4"-1"	Hm	54	48	35	22	15	

TYPE	HP	DN		DELIVERY (m3/h)					
				0	1	2	3	4	
JSP 200	2	1 1/2"-1 1/4"	Hm	56	52	40	26	20	15

Type	Power		Ampere	Capacitor	R.P.M	Q.max	H.max	S.Head	N.W(kg)	PACKAGE DIMENSION&GW			
	HP	kW	220V	(µF)		(l/min)	(m)	(M)		A	B	H	Kg
JSP 100	1	0.75	4,5	20	2850	54	52	9	18	450	205	230	19
JSP 150	1,5	1,1	7,5	30	2850	70	60	9	25	550	255	280	26
JSP 200	2	2	8,5	30	2850	75	68	9	33.5	590	255	280	34.5

