

JET-L, JET-B SERIES SELF-PRIMING JET PUMPS

These three series self-priming JET pumps equipped with same Venturi system each. They are suitable to convey clean water and non-aggressive chemical fluids, even with liquid mixed with gas, from well in continuous duty; they are also indicated to increase water pressure in centralized water systems, for small irrigation systems, for watering gardens, for washing systems with water jets, for fountains, etc. It is normally advisable to install a foot valve on the suction branch.

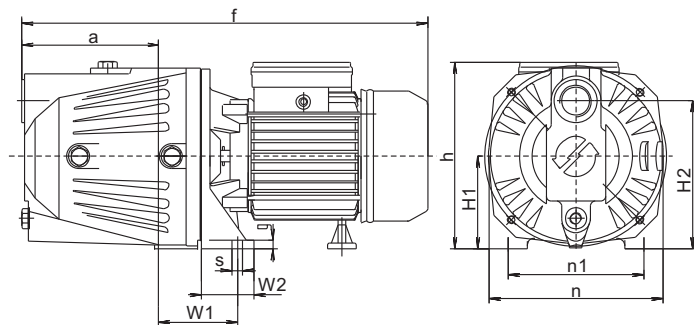
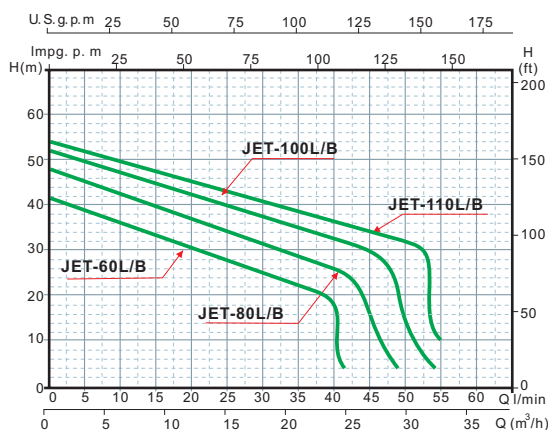
WORKING CONDITIONS

Max Temperature of Fluid up to +80°C
Max Pressure 10bar,
Max Ambient Temperature up to 40°C



JET-L

JET-B



DIMENSIONS

TYPE	Dimensions mm											Weight (kg)		Packing Size (mm)			Packing QTY
	a	f	h	H1	H2	w1	w2	n	n1	g	s	NW	GW	L	W	H	20'Cont
JET-60L/B	143	425	196	98	156	79	55	182	142	9	11	12.8	13.3	465	210	220	1340
JET-80L/B	143	425	196	98	156	79	55	182	142	9	11	13.2	14	465	210	220	1340
JET-100L/B	143	425	196	98	156	79	55	182	142	9	11	13.9	14.7	465	210	220	1340
JET-110L/B	143	425	196	98	156	79	55	182	142	9	11	14.5	15.3	465	210	220	1340

TECHNICAL DATA

TYPE	Power		Current (A)	Capacitor (μF)	H.max (m)	Q.max (l/min)	Size (inch)	S.Head (m)	Total head (m)	Capacity l/min					
	KW	HP								5	10	20	30	40	50
JET-60L/B	0.37	0.5	3.2	12	38	42	1"×1"	8		37	33.5	28	22	18	
JET-80L/B	0.55	0.75	3.8	16	45	46	1"×1"	8		44	40	34.5	30.5	26.8	
JET-100L/B	0.75	1	5	20	50	52	1"×1"	8		48	44.5	39.5	36	32	13

Standard data and equipment: single phase 220V/50Hz, Brass impeller, carbon steel motor shaft, with motor protector inside.
Others model and material such as three phase, 110V, 60Hz, dual voltage, stainless steel shaft, etc, will be available upon request.