

Household Self-priming JET Pump



The **JET-L & JET-B** series pumps are with an automatic ejector system, find many uses in domestic applications, gardens and supply water from wells, and so on. These pumps are suitable for clean water and chemically non-aggressive liquid. They are very reliable, safe and simple to use.

JET-L Series JET-B Series

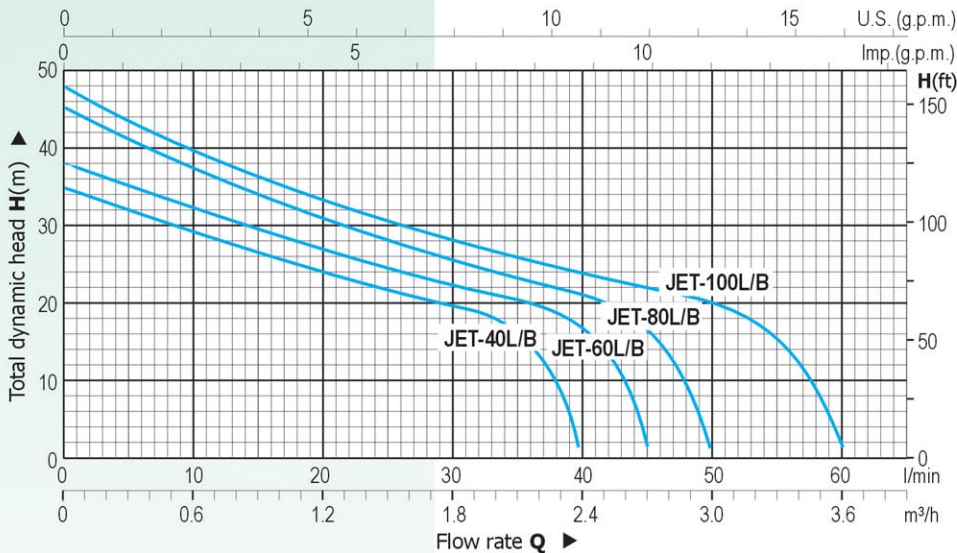


JET-L



JET-B

PERFORMANCE CHART AT n=2850r/min



- **Pump body:** Cast iron
- **Impeller:** Brass (noryl if required)
- **Motor:** Closed, externally ventilated
- **Insulation class:** B (Class F if required)
- **Protection class:** IP44 / IP54
- **Duty:** Continuously rated
- **Mechanical seal:** $\phi 12$ ceramic steatite/graphite
- **Shaft:** Carbon steel AISI 1045 (Stainless steel AISI 420 if required)

The normal power standard is 220V 50Hz single phase. Three phase 220/380V/50Hz, 220/440V/60Hz, Single phase 230V, 240V, 127V, 110V, 115V/60Hz models are available on request.



PERFORMANCE DATA

TYPE	Power		Ampere 1~220V	R.P.M	Q.Max (l/min)	H.Max (m)	S.Head (m)	Pipe Dia	L×W×H (mm)	N.W (kg)
	HP	kW								
JET-40L/B	0.45	0.33	2.7	2850	40	35	9	1"×1"	460×210×220	12.5
JET-60L/B	0.5	0.37	3		45	38				14.1
JET-80L/B	0.75	0.55	3.6		50	45				15.2
JET-100L/B	1	0.75	4.8		60	48				16

DIMENSIONS

TYPE	DIMENSIONS(mm)										
	a	f	h	H1	H2	W1	W2	n	n1	g	s
JET-40L/B	143	425	196	98	156	79	55	182	142	9	11
JET-60L/B	143	425	196	98	156	79	55	182	142	9	11
JET-80L/B	143	425	196	98	156	79	55	182	142	9	11
JET-100L/B	143	425	196	98	156	79	55	182	142	9	11

