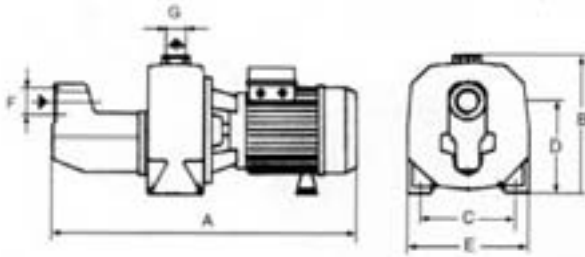




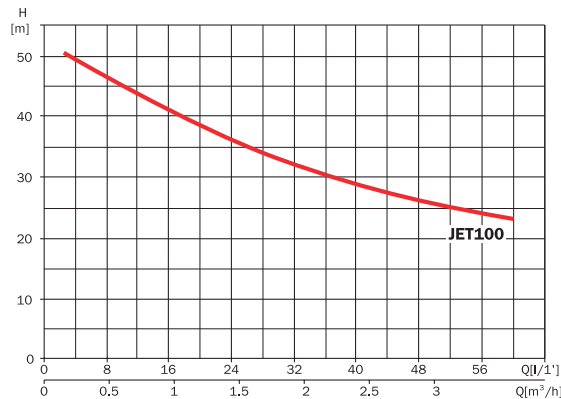
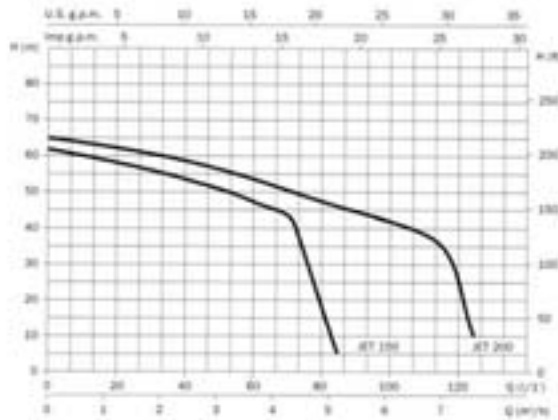
Self priming jet pump **Jet**



Surface



	A	B	C	D	E	G	H	DNa	DNm	Kg
Jet 100	140	180	200	152	415	122	278	1"	1"	16
Jet 200/150	177	220	250	162	560	-	-	1 1/2"	1"	28



Applications

To supply clean water in domestic applications, irrigation, hydropneumatic pressure sets, and for all applications requiring a self-priming pump.

Materials

Pump Body and pump motor support

Cast iron.

Impeller

Brass or Noryl (glass loaded polymer).

Diffuser and Venturi system

Noryl reinforced with fiberglass

Motor Shaft

Stainless steel. AISI 416.

Mechanical Seal

Graphite and ceramic.

Motor

Class F insulation.

IP 44 Protection.

Continuous operation.

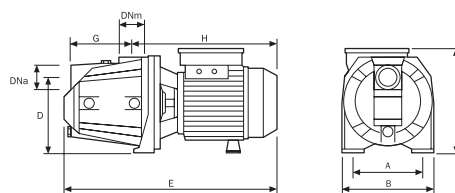
Single phase with built-in thermal protection.

Limitations

Maximum suction lift: 9m.

Maximum temperature of liquid: 35°C.

MODEL	A			P1 (kW)		kW	HP	µF
	1~ 230 V	3~ 230 V	3~ 400 V	1~	3~			
Jet 100	5.3	3.8	2.2	1.1	1.1	0.75	1	18
Jet 150	8.8	5.7	3.3	1.74	1.67	1.1	1.5	31.5
Jet 200	11.8	7.2	4.2	2.31	2.25	1.5	2.0	35



Single phase	Price	Three phase	Price	1/1'	10	20	30	40	50	60	75	85	115	125
				m³/h	0.6	1.2	1.8	2.4	3.0	3.6	4.5	5.1	6.9	7.5
Jet 100 M	158	Jet 100 T	158	H [m]	45	39	33.5	29	26	23	-	-	-	-
Jet 150 M	320	Jet 150 T	320		-	58	56	54	50	45	43	5	-	-
Jet 200 M	325	Jet 200 T	325		-	62	60	58	56	54	49	46	37	10