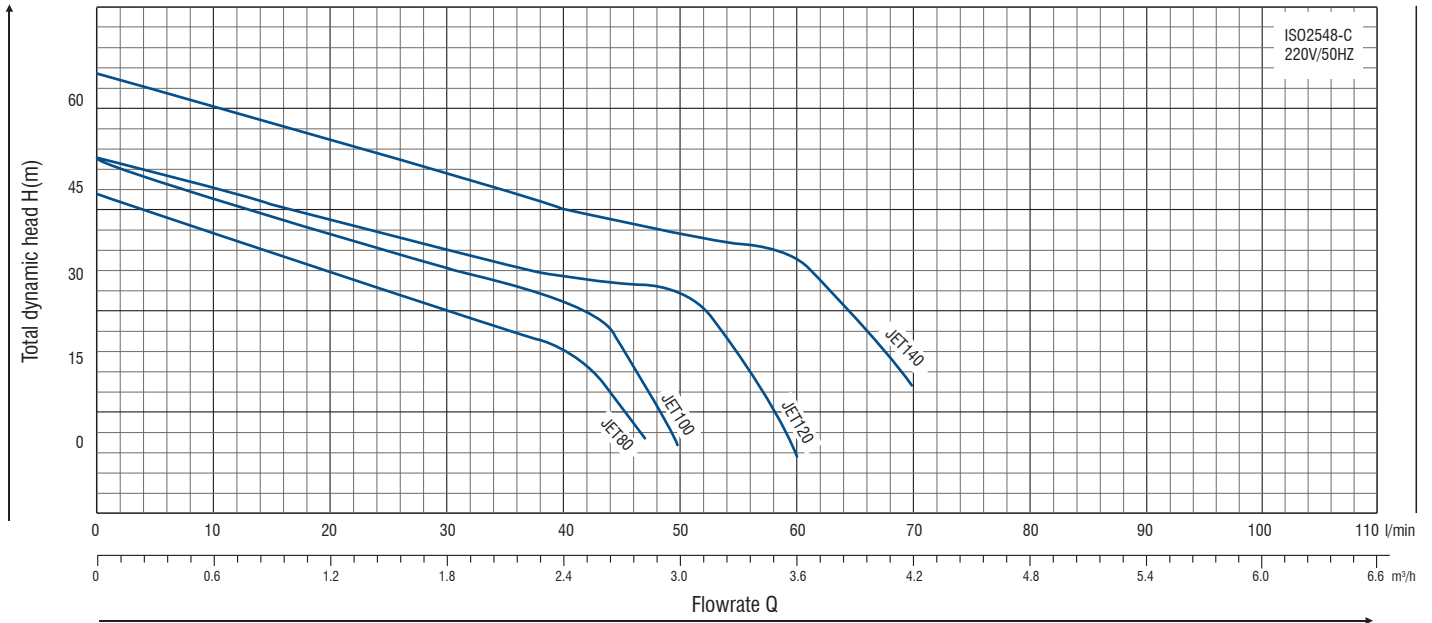


JET Series

Self-Priming Pumps

Performance Chart



Performance Table

Type	Power		μF	Ampere I max.	Q (l/min) (m³/h)	0	10	20	30	40	45	50	60	70	110	DNA	DNM	N.W (kg)
	HP	kW				0	0.6	1.2	1.8	2.4	2.7	3.0	3.6	4.2	6.6			
JET80	0.75	0.55	16	3.7	Head (m)	46	41	35	29.5	24	15	-	-	-	-	1"	1"	12.8
JET100	1	0.75	20	4.3		52	46	41	36	31	26	10	-	-	-	1"	1"	14
JET120	1.5	1.1	40	8.0		52	48	43	39	35	34	33	8	-	-	1½"	1¼"	39
JET140	2	1.5	40	9.0		65	60	55	50	45	43	41	38	19	-	1½"	1¼"	39

Operating Limits

- Suction lift up to 9m with foot valve.
- Maximum operating pressure: 8 bar.
- Maximum ambient temperature: +40°C.
- Liquid temperature up to +60°C.
- Maximum altitude +1000m.

Design Features

- Pump body: cast iron.
- Impeller: Brass or PPO or "General Electric".
- Ejector union: PPO or "General Electric".
- Internal thermal protector.
- Motor shaft: AISI1045.
- Mechanical seal: NBR/Graphite/Ceramic.

Production Standard

- IEC 60034-1
- IEC 335-1
- IEC 34-1
- ISO 2548

