

QUIET RUNNING

HORIZONTAL MULTI-STAGE CENTRIFUGAL PUMPS

Applications:
To work with clean water in domestic applications, irrigation, and hydropneumatic sets.



EVEN INOX

Quiet running vertical multi-stage centrifugal pumps, supplied with flanges.

APPLICATIONS

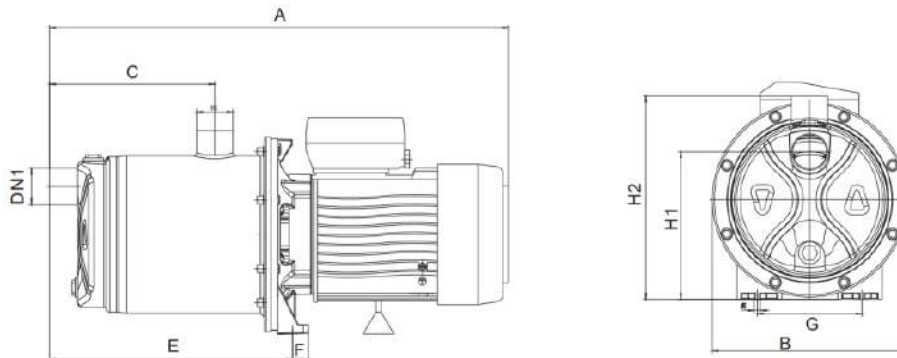
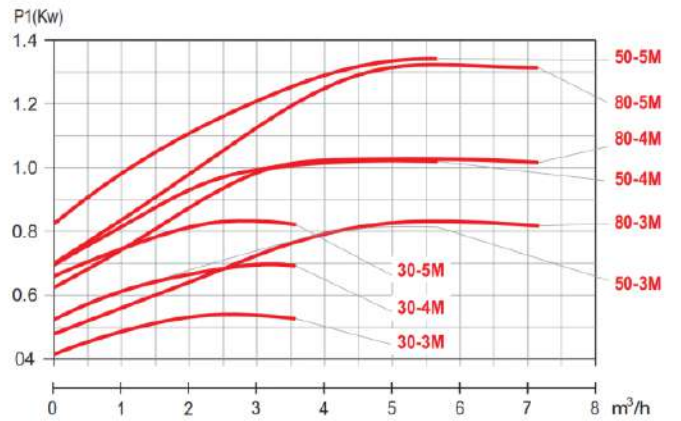
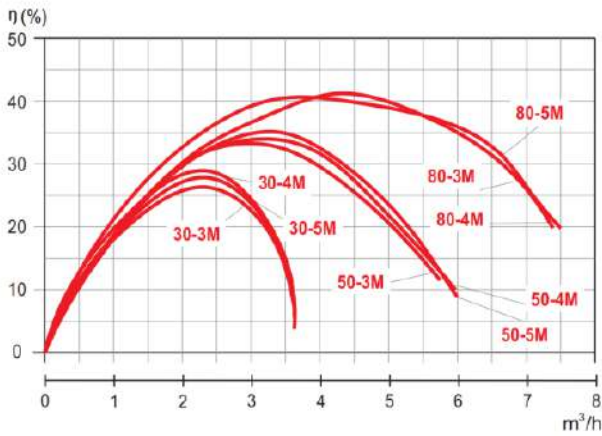
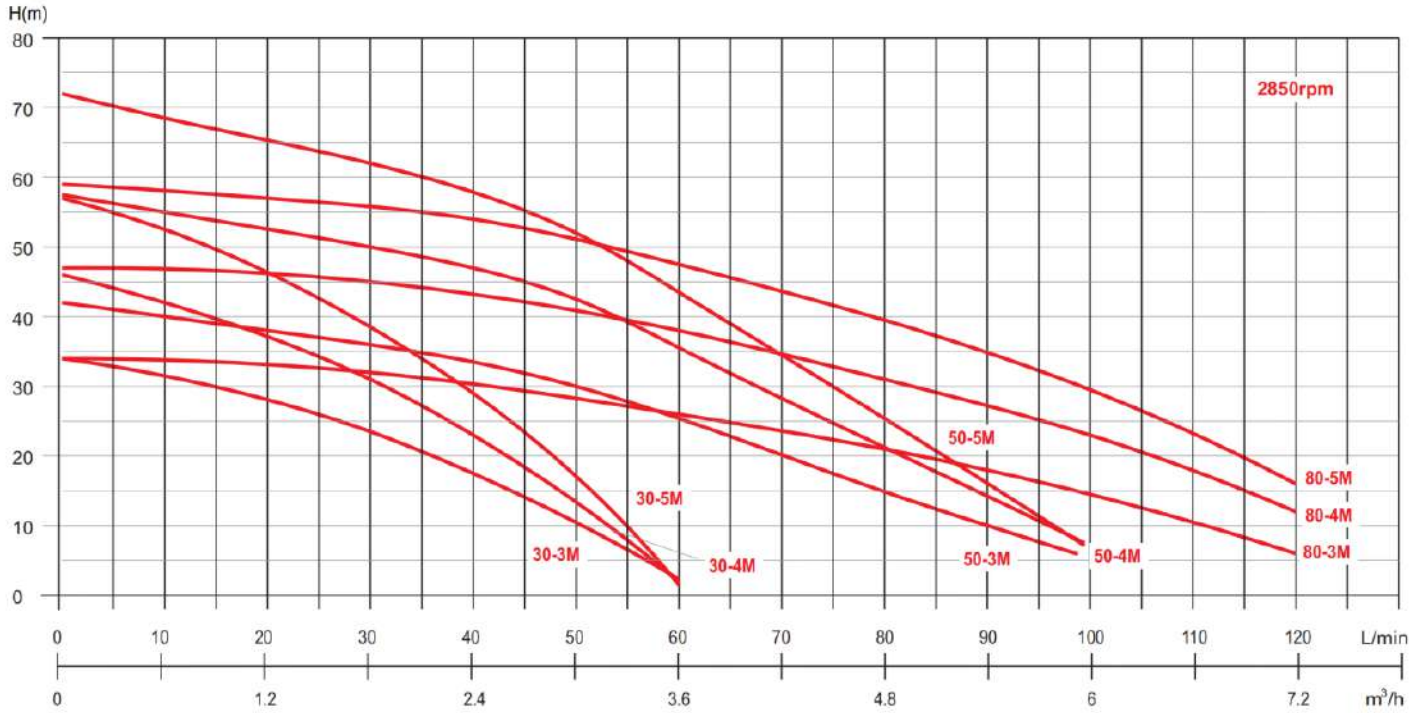
Multi-stage centrifugal pump with horizontal shaft, with excellent suction capacity even in the presence of air bubbles, featuring extremely quiet operation suitable for domestic water supply and pressurisation, irrigation of gardens and general water movement.

TECHNICAL DATA

Operating range: from 10 to 120 litres / min. with head up to 72 m.
Liquid quality requirements: clean, free from solid or abrasive contaminants, non-viscous, non-aggressive, uncrystallised and chemically neutral, close to the properties of water.
Liquid temperature range: from 0°C to +35°C for domestic use (EN 60335-2-41).
Maximum ambient temperature: +40°C
Maximum operating pressure: 8 bar (800 kPa) Installation: fixed or portable in a horizontal position.
Motor protection rating: IP54
Terminal block protection rating: IP55
Insulation class: F

TECHNICAL DATA

Model		P2		A		P1(kW)		Q	L/min m3/h	H(m)													
1~	3~	HP	KW	1~220V	3~380V	1~	3~			0	10	20	30	40	50	55	60	70	80	100	120		
30-3M	30-3T	0.5	0.37	2.4	1.1	0.52	0.51	H(m)	0	0.6	1.2	1.8	2.4	3	3.3	3.6	4.2	4.8	6	7.2			
30-4M	30-4T	0.6	0.45	3.5	1.5	0.72	0.7		34.4	31.5	28	23.5	17.5	11	8								
30-5M	30-5T	0.75	0.55	3.9	1.6	0.88	0.87		46	42	37.5	31	23	14	10								
50-3M	50-3T	0.75	0.55	3.9	1.6	0.88	0.87		57	52.5	47	38.5	29	17.5	12								
50-4M	50-4T	1	0.75	5.3	2.2	1.2	1.18		42	40	38	36	33.5	30	27.5	24.5	19.5	14					
50-5M	50-5T	1.37	1	6.3	2.5	1.5	1.5		57.5	55	52.5	50	47	42.5	39.5	35.5	28	19					
80-3M	80-3T	0.75	0.55	3.9	1.6	0.88	0.87		72	68.5	65.5	62	58	52	48	43.5	34.5	26					
80-4M	80-4T	1	0.75	5.3	2.2	1.2	1.18		34	33.5	33	32	30.5	28.5	27.5	26	23.9	21	14.5	6.3			
80-5M	80-5T	1.37	1	6.3	2.5	1.5	1.5		47.3	47	46	45	43.5	41	39.9	38	34.5	32	23	12			
									59	58	57	56	54	51	49.5	47.5	43.5	39.5	29.5	16			



DIMENSIONS

MODEL	A	B	C	E	F	G	I	H1	H2	Dn1	DN2
EVENINOX30-3M	434	195.5	166	244	16	110	9	148	204	G1"	G1"
EVENINOX30-4M	434	195.5	166	244	16	110	9	148	204	G1"	G1"
EVENINOX30-5M	379	195.5	111	189	16	110	9	148	204	G1"	G1"
EVENINOX50-3M	379	195.5	111	189	16	110	9	148	204	G1"	G1"
EVENINOX50-4M	379	195.5	166	244	16	110	9	148	204	G1"	G1"
EVENINOX50-5M	460.5	195.5	166	244	16	110	9	148	204	G1"	G1"
EVENINOX80-3M	460.5	195.5	111	189	16	110	9	148	204	G1"	G1"
EVENINOX80-4M	460.5	195.5	166	244	16	110	9	148	204	G1"	G1"
EVENINOX80-5M	460.5	195.5	166	244	16	110	9	148	204	G1"	G1"