

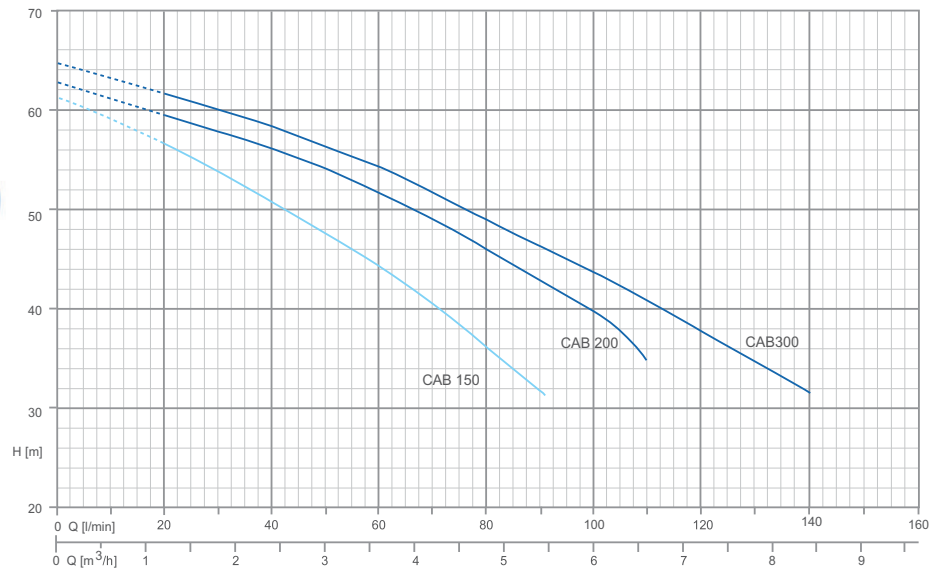
CHARACTERISTICS

USES - Self-priming centrifugal pump for water supplies (even if mixed with gas) in small and medium household and civil systems; when connected to autoclave tanks, an automatic pressurisation system comes.

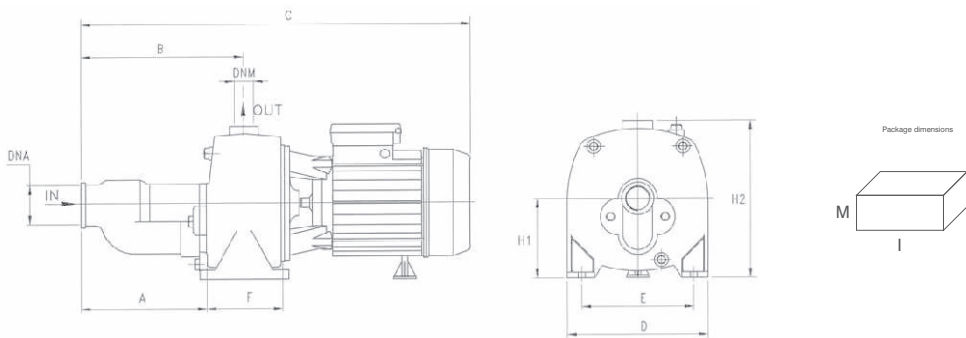
CONSTRUCTION FEATURES - Cast iron pump casing with threaded inlet and outlet; cast iron motor bracket; impeller in Noryl® or in brass; ceramic - graphite mechanical seal; motor shaft in AISI 303 steel on the hydraulic side; world leading brand ball bearings; liquid temperature range 0 - 50 °C; max. operating pressure 6 bar.

MOTOR - 2 pole electric induction motor for continuous operations; stator made with low-loss laminated electric sheet steel; insulation Class F; IP 44 protection level; thermal protection for single-phase models; the user is responsible for supplying protection for the three-phase models.

ON REQUEST - Other operating voltages and frequencies; special mechanical seal; special liquids.



Dimensions



Technical data

TYPE		P2P1		(kW)		AMPERE		Q (m³/h - l/min)								
1~	3~	(HP)	(kW)	1~3~		1~3~		0	1.2	1.8	3	4.2	5.4	6.6	7.8	8.4
230 V - 50 Hz	230 / 400 V - 50 Hz					1x230V 50Hz	3x400V 50Hz	0	20	30	50	70	90	110	130	140
CAB 150	CABT 150	1.5	1.1	1.74	1.68	7.9	3.3	H (m)								
CAB 200	CABT 200	2.2	1.65	2.22	2.1	10.3	3.9	61	56.5	54	48	41	32	-	-	-
CAB 300	CABT 300	3	2.2	2.65	2.5	11.8	4.9	62.5	59.5	58	54	49	42.5	34	-	-
								64.5	62	60.5	57	52.5	47	42	35	32

TYPE	DIMENSIONS (mm)										Package dimensions			Kg
	A	B	C	D	E	F	H1	H2	DNA	DNM	I	L	M	
CAB 150	204	257	596	220	177	105	112	240	1"1/2 G	1"G	610	235	275	27.9
CAB 200	204	257	596	220	177	105	112	240	1"1/2 G	1"G	610	235	275	28.7
CAB 300	204	257	596	220	177	105	112	240	1"1/2 G	1"G	610	235	275	29.6