



TECHNICAL FEATURES

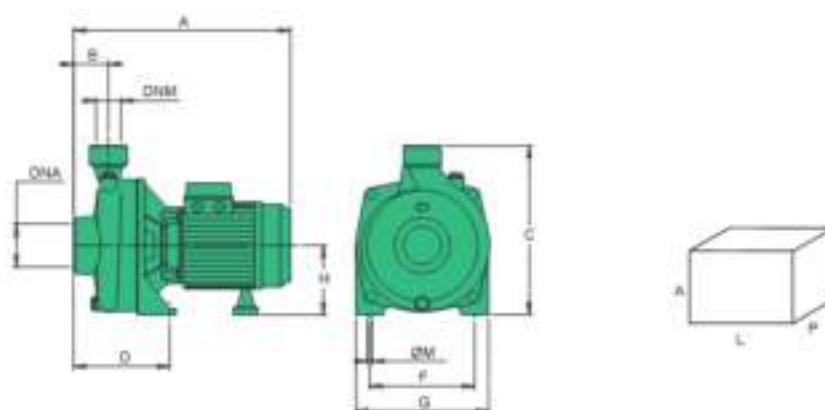
- Pump body: cast iron G20 with anti-corrosive coating
- Motor bracket: cast iron G20 with anti-corrosive coating
- Impeller: stainless steel AISI 304
- Pump shaft: stainless steel AISI 304
- Mechanical seal: carbon - ceramics

50 Hz - $\text{min}^{-1} \sim 2900$

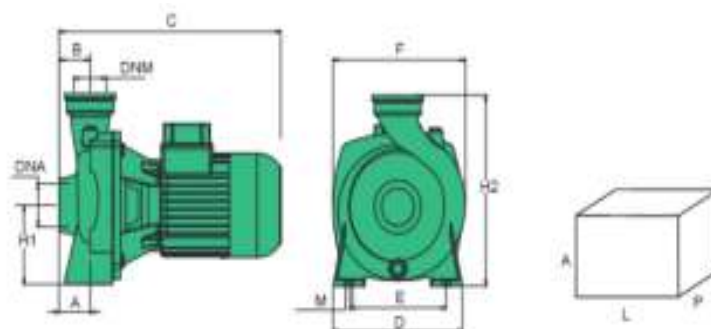
TIPO TYPE		Potenza nominale Nominal power		Potenza assorbita input power [W]		Condensatore Capacitor 450 V max	Corrente assorbita input current [A]			Portata - Capacity									
										Q [m³/h]									
										0	1,2	1,8	2,4	3,6	4,8	6	7,2		
Q [l/s]										0	20	30	40	60	80	100	120		
a	b	kW	HP	a	b	[µF]	1~ 230 V	3~ 230 V	3~ 400 V	Prevalenza (m C.A.) - Total head (m W.C.)									
KX 300 M	KX 101T	0,74	1	1150	1130	20	4,4	4,6	2,8	H	m	34	31,1	30	28,9	26,2	22	14,9	4
										Efficiency	%	0	17,6	24	29,5	37	38,9	33,8	20,7
										P2	kW	0,5	0,57	0,61	0,64	0,7	0,74	0,75	0,72
										NPSH	m	1,9	1,8	2,3	4,5	7,3	9,3	8,4	

a) ~Monofase 230 V

b) ~Trifase 230/400 V



TIPO TYPE	DIMENSIONI [mm] DIMENSIONS [mm]										IMBALLI [mm] PACKING [mm]			PESO WEIGHT [kg]
	A	B	C	D	E	F	G	H	I	J	A	L	P	
KX 101	310	45	237	305	140	180	9	97	1°	1°	280	130	200	13,4



TIPO TYPE	DIMENSIONI [mm] DIMENSIONS [mm]											IMBALLO [mm] PACKING [mm]			PESO WEIGHT [kg]
	A	B	C	D	E	F	Ø M	H1	H2	DNA	DNM	A	L	P	
KP 80	125	45	305	180	145	185	9	97	247	2" 6	2" 6	280	200	330	14,1
KP 100	125	45	305	180	145	185	9	97	247	2" 6	2" 6	280	200	330	14,2
KP 120	125	45	305	180	145	185	9	97	247	2" 6	2" 6	280	200	330	15,3
KP 150	20	53	369	224	160	228	11	118	290	2"	2"	350	450	250	24,5
KP 200	20	53	383	224	160	228	11	118	290	2"	2"	350	450	250	26
KP 300	20	53	383	224	160	228	11	118	290	2"	2"	350	450	250	27,3