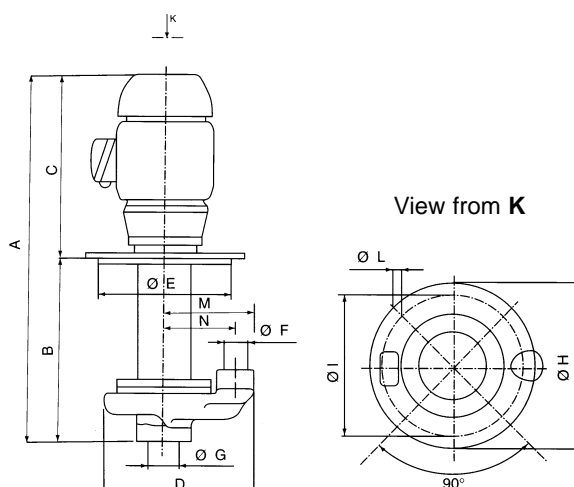


# ▶ TYPE AP ELECTRIC PUMPS HIGH PRESSURE RANGE

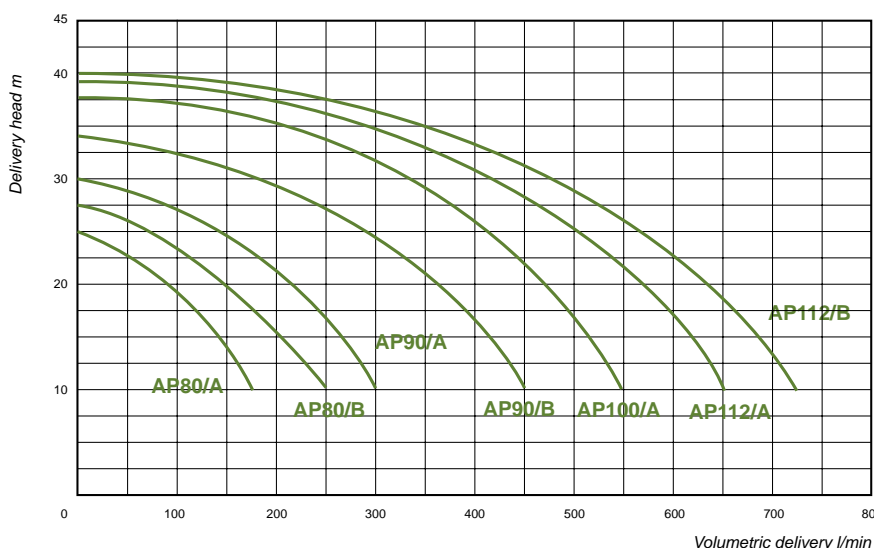


## MECHANICAL FEATURES

Pump Body .....Cast Iron  
 Cover .....Cast Iron  
 Impeller .....Cast Iron  
 Shaft .....Steel  
 Mechanical .....Carbon

## MOTOR CHARACTERISTICS

Protection .....IP55  
 Insulation .....CL. F  
 Voltage .....Eurovoltage 3PH  
 Frequency .....50Hz



TYPE	KW Absorbed	HP	AMPS 400 V	A mm	B mm	C mm	ØD mm	ØE mm	ØF BSP	ØG BSP	ØH mm	ØI mm	ØL mm	M mm	N mm	WEIGHT Kg
AP 80/A	1.97	2.63	2.9	600	320	280	280	240	1 1/4"	2"	300	270	13	170	136	36.0
				730	450											42.0
				890	610											44.0
				1080	800											46.0
AP 80/B	2.19	2.93	3.2	600	320	280	280	240	1 1/4"	2"	300	270	13	170	136	37.0
				730	450											43.0
AP 90/A	2.08	2.78	5.4	890	610	340	280	240	1 1/4"	2"	300	270	13	170	136	45.0
				1080	800											47.0
				660	320											41.0
				790	450											47.0
				950	610											49.0
AP 90/B	3.60	4.82	6.2	1140	800	340	280	240	1 1/2"	2 1/2"	300	270	13	170	136	51.0
				660	320											43.0
				790	450											49.0
				950	610											51.0
AP 100/A	4.43	5.93	8.4	1140	800	380	280	240	1 1/2"	2 1/2"	300	270	13	170	136	53.0
				700	320											48.0
				830	450											54.0
				990	610											56.0
AP 112/A	5.50	7.37	11.0	1180	800	410	280	240	1 1/2"	2 1/2"	300	270	13	170	136	58.0
				730	320											59.0
				860	450											65.0
				1020	610											67.0
				1210	800											69.0
AP 112/B	6.00	8.00	12.2	730	320	410	320	240	2"	2 1/2"	300	270	13	190	145	61.0
				860	450											67.0
				1020	610											69.0
				1210	800											71.0