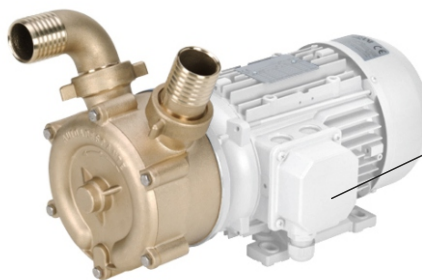


EP 70



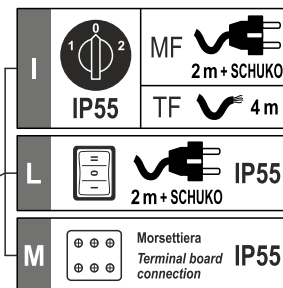
EPH 20-25 MF
EP 20-25-30-40-50 MF/TF



EP 20-25 MP



EP 30-40 MP



PRESTAZIONI / PERFORMANCES

ELETTROPOMPE MONOFASE (MF) O TRIFASE (TF) - 50 Hz / SINGLE-PHASE (MF) OR THREE PHASE (TF) ELECTRIC PUMPS - 50 Hz

Modello Type	Maniglia Handle	Motore Motor		Volt	Hz	kW	Giri/min. RPM	H = Prevalenza (metri) / Head (meters) - Q = Portata (l/min.) / Capacity (l/min.)													
								0	5	10	12	15	18	22	24	30	35	40	H		
EPH 20	●	L	MF	230	50	0.22	2800	29	20	10	6	0							Q		
EPH 25	●	L	MF	230	50	0.45	2800	60	47	30	23	12	0								
EP 20	●	M	MF	230	50	0.22	2800	29	20	10	6	0									
	●	M	MF	110	50	0.22	2800	29	20	10	6	0									
	●	I	TF	230-400	50	0.26	2800	29	20	10	6	0									
	●	M	TF	230-400	50	0.26	2800	29	20	10	6	0									
EP 25	X	M	MF	230	50	0.45	2800	60	47	30	23	12	0								
	X	M	MF	110	50	0.45	2800	60	47	30	23	12	0								
	X	I	TF	230-400	50	0.56	2800	60	47	30	23	12	0								
	X	M	TF	230-400	50	0.56	2800	60	47	30	23	12	0								
EP 30	X	M	MF	230	50	0.75	1400	75	60	40	30	15	0								
	X	M	MF	110	50	0.75	1400	75	60	40	30	15	0								
	X	I	TF	230-400	50	0.75	1400	75	60	40	30	15	0								
	X	M	TF	230-400	50	0.75	1400	75	60	40	30	15	0								
EP 40	X	I	MF	230	50	0.75	1400	120	105	85	80	62	45	0							
	X	I	MF	110	50	0.75	1400	120	105	85	80	62	45	0							
	X	I	MF	230	50	1.1	1400	120	105	85	80	62	45	0							
	X	I	MF	110	50	1.1	1400	120	105	85	80	62	45	0							
	X	I	TF	230-400	50	0.75	1400	120	105	85	80	62	45	0							
	X	I	TF	230-400	50	1.1	1400	120	105	85	80	62	45	0							
	X	M	TF	230-400	50	1.1	1400	120	105	85	80	62	45	0							
EP 50	n.d.	I	MF	230	50	1.87	1400	230	205	175	160	140	120	80	60	0					
	n.d.	I	MF	110	50	1.87	1400	230	205	175	160	140	120	80	60	0					
	n.d.	I	TF	230-400	50	1.87	1400	230	205	175	160	140	120	80	60	0					
	n.d.	M	TF	230-400	50	1.87	1400	230	205	175	160	140	120	80	60	0					
EP 70	n.d.	M	TF	400-690**	50	5.5	1400	500	455	415	390	365	330	280	255	165	90	0			
	n.d.	M	TF	400-690**	50	7.5	1400	500	455	415	390	365	330	280	255	165	90	0			

● = Pompe con maniglia inclusa / Pumps with handle included - X = disponibile a richiesta / available on request - n.d. = non disponibile / not available

** A richiesta disponibile anche 230-400V / Available on request 230-400V



PRESTAZIONI / PERFORMANCES

ELETTROPOMPE A CORRENTE CONTINUA A MAGNETI PERMANENTI (CC MP) CON MANIGLIA
DIRECT CURRENT ELECTRIC PUMPS WITH PERMANENT MAGNETS (CC MP) WITH HANDLE

Modello Type	Maniglia Handle	Motore Motor	Volt	A	kW	Giri/min. RPM	H = Prevalenza (metri) / Head (meters) - Q = Portata (l/min.) / Capacity (l/min.)													
							0	5	10	12	15	18	22	24	30	35	40	H		
EP 20 MP	●	M CC MP	12	16	0.35	2800	29	20	10	6	0							Q		
	●	M CC MP	24	8	0.35	2800	29	20	10	6	0									
EP 20 T MP	●	M CC MP	12	30	0.35	3000	32	26	19	16	12	7	0							
	●	M CC MP	24	15	0.35	3000	32	26	19	16	12	7	0							
EP 25 MP	●	M CC MP	12	58	0.55	2800	60	47	30	23	12	0								
	●	M CC MP	24	28	0.55	2800	60	47	30	23	12	0								
EP 30 MP	●	M CC MP	12	52	0.75	1400	75	60	40	30	15	0								
	●	M CC MP	24	28	0.75	1400	75	60	40	30	15	0								
	●	M CC MP	24	32	0.90	1700	95	78	60	52	37	23	0							
EP 40 MP	●	M CC MP	24	45	1.1	1400	120	105	85	80	62	45	0							
EP 50 CC	n.d.	M CC	24	95	1.5	1400	230	205	175	160	140	120	80	60	0					

ELETTROPOMPE MONOFASE (MF) O TRIFASE (TF) - 60 Hz / SINGLE-PHASE (MF) OR THREE PHASE (TF) ELECTRIC PUMPS - 60 Hz

Modello Type	Maniglia Handle	Motore Motor	Volt	Hz	kW	Giri/min. RPM	H = Prevalenza (metri) / Head (meters) - Q = Portata (l/min.) / Capacity (l/min.)													
							0	5	10	15	18	22	24	30	35	40	45	H		
EP 20	●	M	MF	230	60	0.26	3300	35	31	25	16	10	3	0					Q	
	●	M	MF	110	60	0.26	3300	35	31	25	16	10	3	0						
	●	I	TF	230-400*	60	0.31	3300	35	31	25	16	10	3	0						
	●	M	TF	230-400*	60	0.31	3300	35	31	25	16	10	3	0						
EP 25	X	M	MF	230	60	0.54	3300	75	63	50	34	24	8	0						
	X	M	MF	110	60	0.54	3300	75	63	50	34	24	8	0						
	X	I	TF	230-400*	60	0.67	3300	75	63	50	34	24	8	0						
	X	M	TF	230-400*	60	0.67	3300	75	63	50	34	24	8	0						
EP 30	X	M	MF	230	60	0.90	1700	95	78	60	37	23	0							
	X	M	MF	110	60	0.90	1700	95	78	60	37	23	0							
	X	I	TF	230-400*	60	0.90	1700	95	78	60	37	23	0							
	X	M	TF	230-400*	60	0.90	1700	95	78	60	37	23	0							
EP 40	X	I	MF	230	60	1.34	1700	150	130	107	80	60	25	0						
	X	I	MF	110	60	1.34	1700	150	130	107	80	60	25	0						
	X	I	TF	230-400*	60	1.34	1700	150	130	107	80	60	25	0						
	X	M	TF	230-400*	60	1.34	1700	150	130	107	80	60	25	0						
EP 50	n.d.	I	MF	230	60	2.23	1700	250	225	200	165	145	115	100	45	0				
	n.d.	I	MF	110	60	2.23	1700	250	225	200	165	145	115	100	45	0				
	n.d.	I	TF	230-400*	60	2.60	1700	250	225	200	165	145	115	100	45	0				
	n.d.	M	TF	230-400*	60	2.60	1700	250	225	200	165	145	115	100	45	0				
EP 70	n.d.	M	TF	400-690*	60	9.20	1700	570	530	490	440	400	360	340	260	190	100	0		

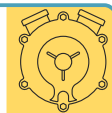
● = Pompe con maniglia inclusa / Pumps with handle included - X = disponibile a richiesta / available on request - n.d. = non disponibile / not available

* I motori trifase con potenza inferiore o uguale a 4kW vengono forniti standard a 230-400V 50Hz e 230-400V 60Hz

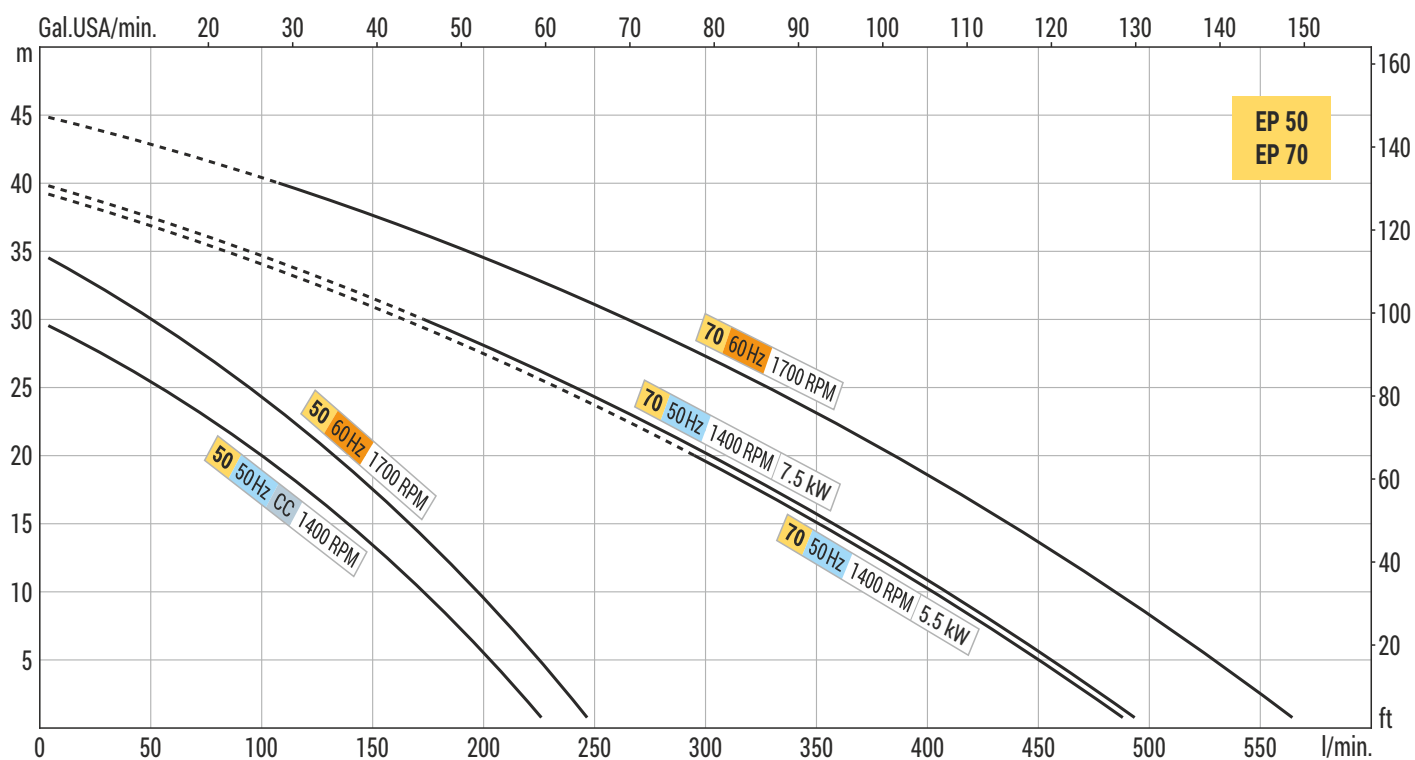
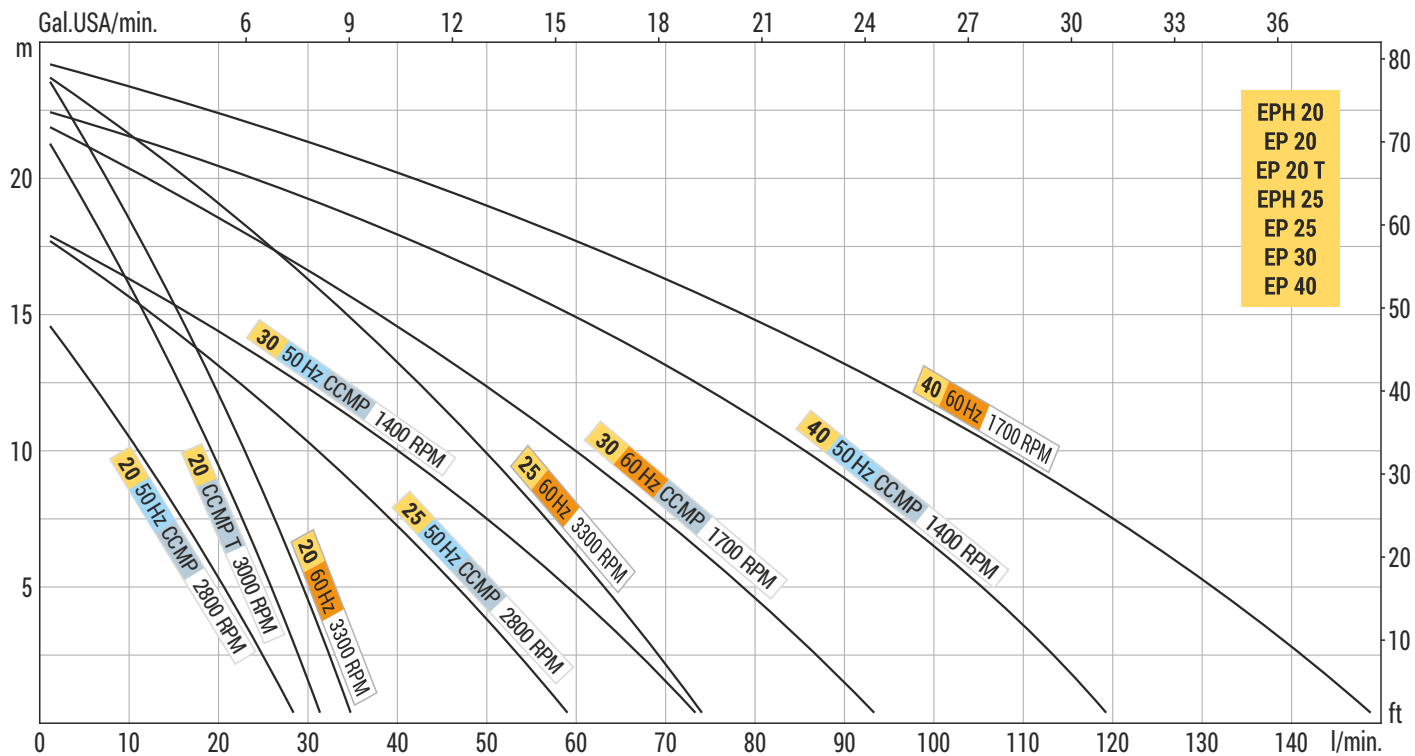
Three-phase motors with power less than or equal to 4kW are supplied as standard 230-400V 50Hz e 230-400V 60Hz

A partire da 5,5kW la fornitura standard è 400-690V 50Hz e 400-690V 60Hz / Starting from 5.5 kW the standard supply is 400-690V 50Hz e 400-690V 60Hz

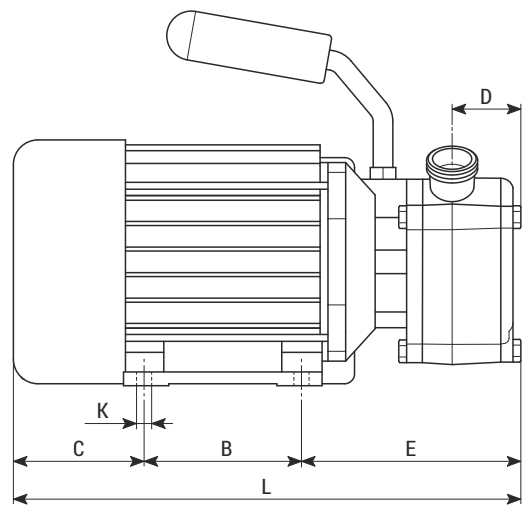
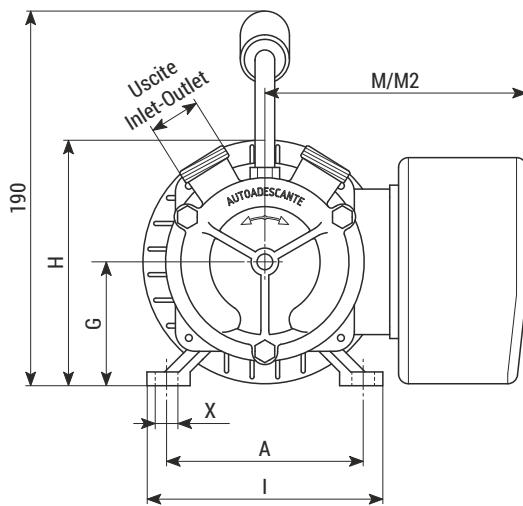
Le versioni a 60hz su richiesta sono disponibili anche / 60Hz versions are also available on request 255-440V / 277-480V / 440-765V / 480-830V



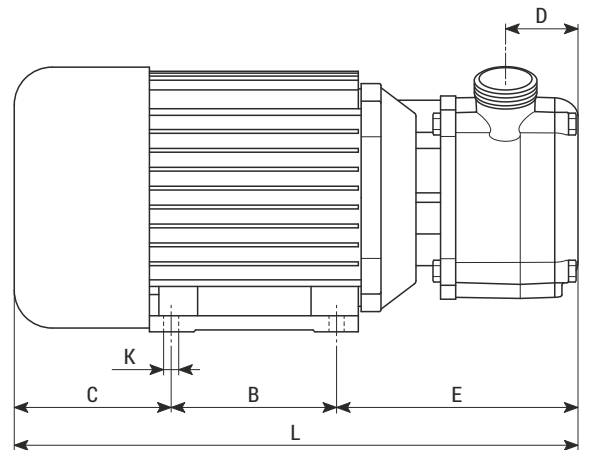
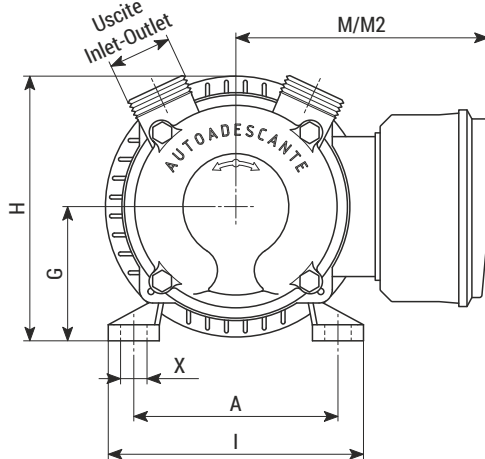
CURVE PRESTAZIONALI / PERFORMANCE CURVES



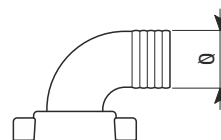
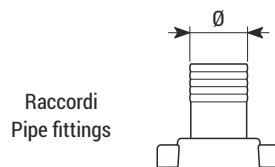
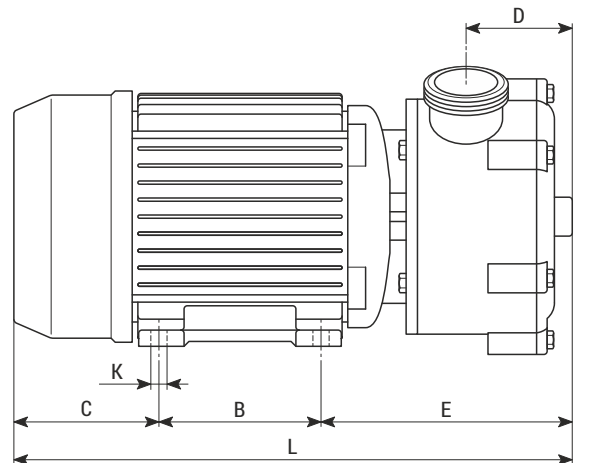
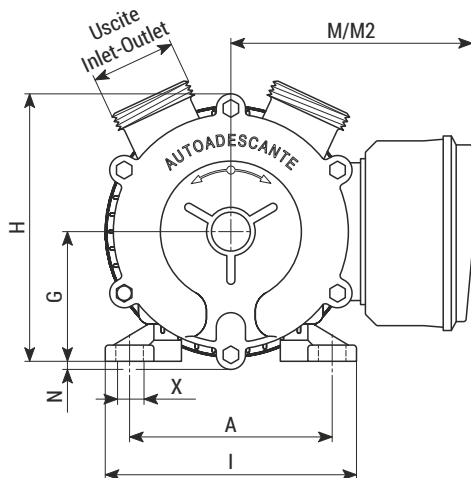
**EPH 20
EP 20**



**EPH 25
EP 25**



**EP 30
EP 40**

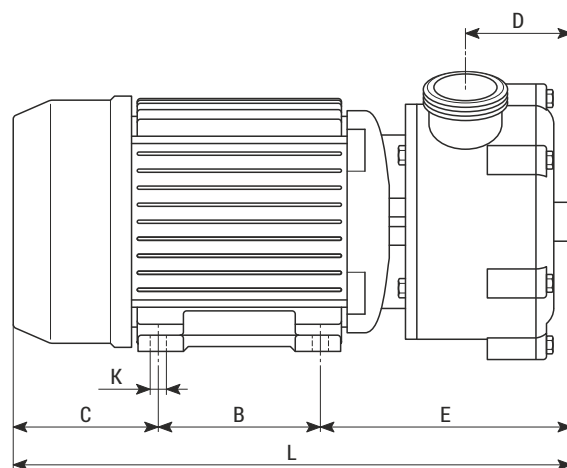
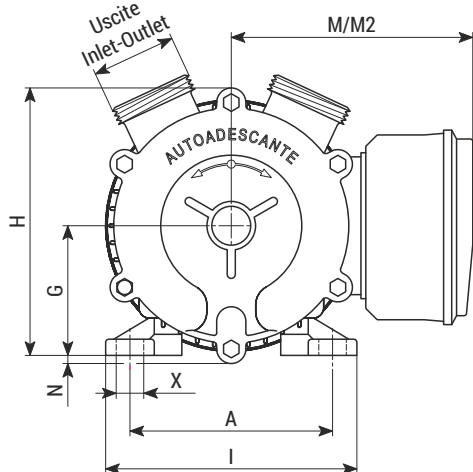


Tipo Type	Uscite Inlet-Outlet	Raccordi Pipe fittings	Motore Motor	Peso Weight	Dimensioni (mm) / Dimensions (mm)													
					A	B	C	D	E	G	H	I	K	L	M *	M2 *	N	X
EPH 20	BSP-M 3/4"	Ø20	MF	5.5 kg	90	80	70	35	110	63	100	110	7	260	115	-	-	10
EPH 25	BSP-M 1"	Ø25	MF	9.2 kg	112	90	78	40	127	71	124	136	7	295	125	-	-	12
EP 20	BSP-M 3/4"	Ø20	MF/TF	5.6 kg	90	80	70	35	110	63	100	110	7	260	135	105	-	10
EP 25	BSP-M 1"	Ø25	MF/TF	9.2 kg	112	90	88	40	127	71	124	136	8	305	145	110	-	12
EP 30	BSP-M 1"1/4	Ø30	MF/TF	12.7 kg	125	100	90	50	140	80	165	155	10	330	155	125	5	17.5
EP 40	BSP-M 1"1/2	Ø40	MF/TF	14.5 kg	125	100	90	67	162	80	165	155	10	352	155	125	5	17.5

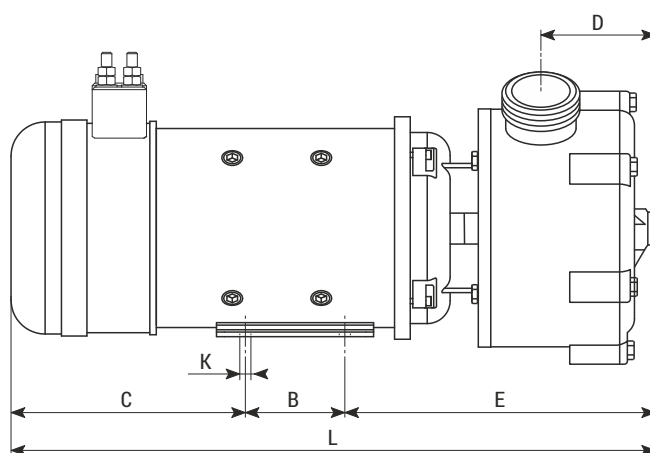
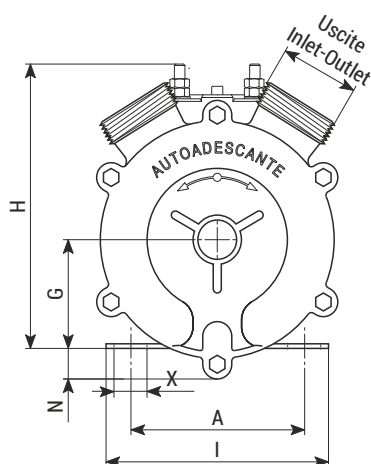
n.d. = Raccordi non disponibili / Pipe fittings not available

M * = interruttore/invertitore-portacondensatore / on-off reverse switch-capacitor box - M2 * = morsettiera / terminal board connection

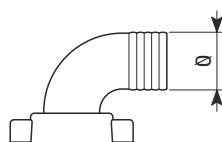
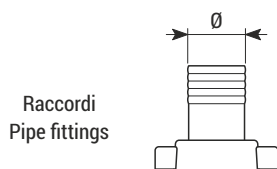
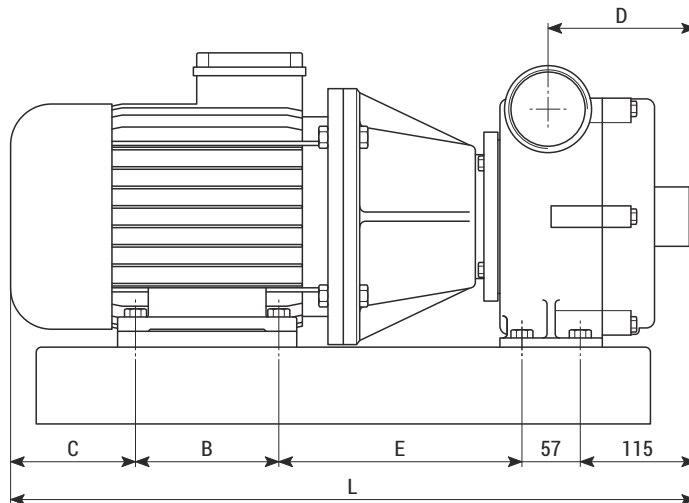
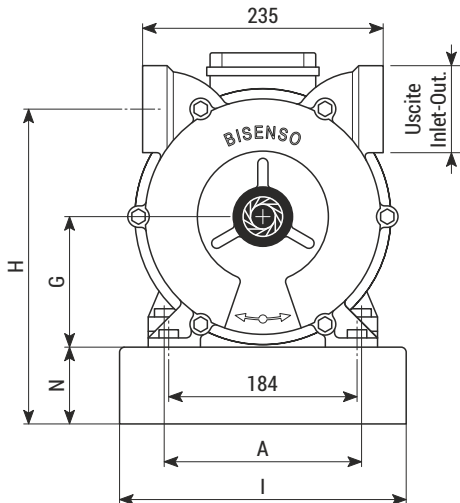
EP 50



EP 50 CC



EP 70

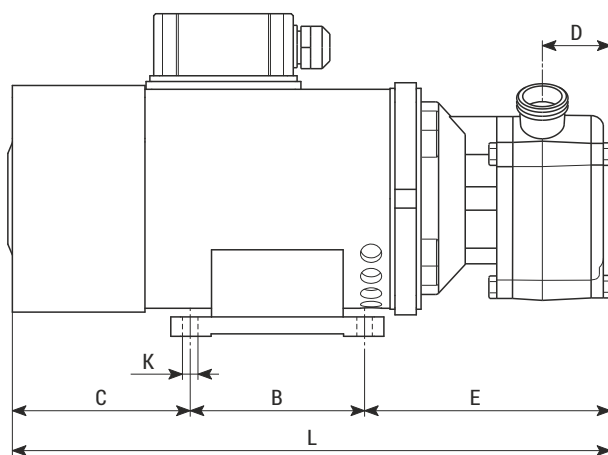
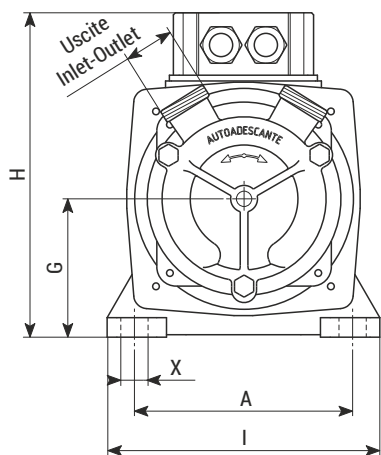


Tipo Type	Uscite Inlet-Outlet	Raccordi Pipe fittings	Motore Motor	Peso Weight	Dimensioni (mm) / Dimensions (mm)													
					A	B	C	D	E	G	H	I	K	L	M *	M2 *	N	X
EP 50	BSP-M 2"	Ø50	CC	31.9 kg	140	76	179	90	239	90	217	170	8,5	493	-	-	14	24.5
			MF/TF	26.5 kg	140	125	100	90	210	90	194	175	10	435	160	130	14	17.5
EP 70	BSP-F 2"1/2	n.d.	TF 5.5 kW	76.5 kg	200	140	137	146	242	128	306	270	11	690	-	-	72.5	18
			TF 7.5 kW	90.0 kg	216	178	155	144	280	156	334	280	11	785	-	-	72.5	18

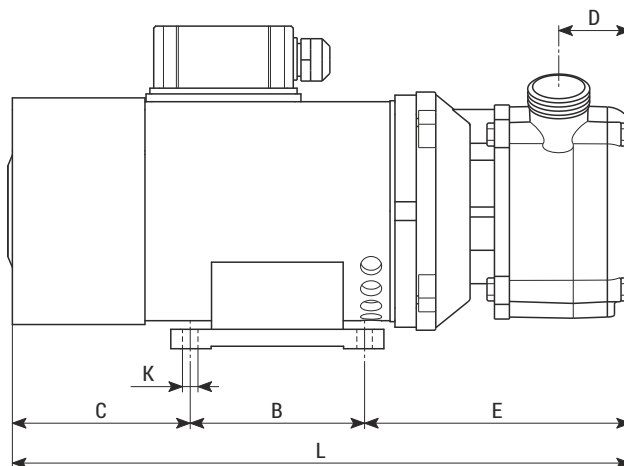
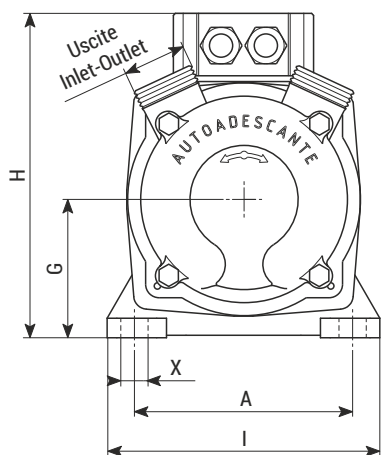
n.d. = Raccordi non disponibili / Pipe fittings not available

M * = interruttore/invertitore-portacondensatore / on-off reverse switch-capacitor box - M2 * = morsettiera / terminal board connection

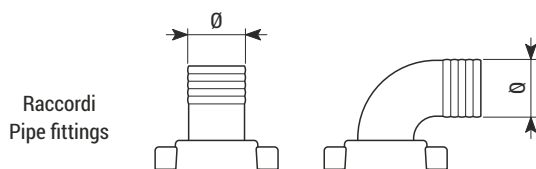
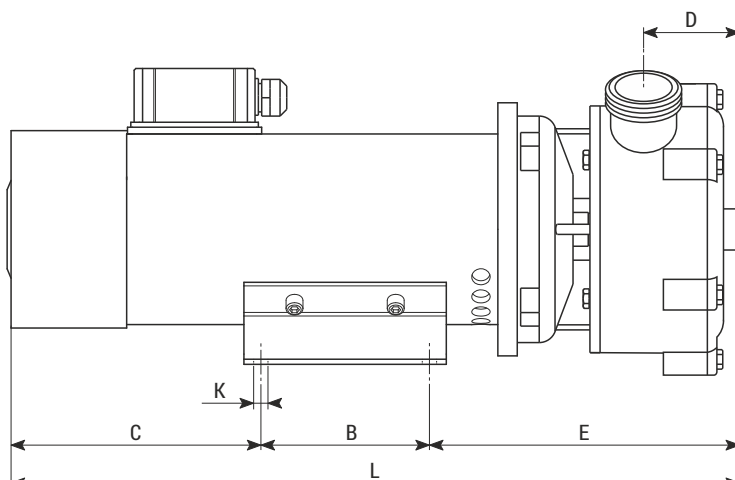
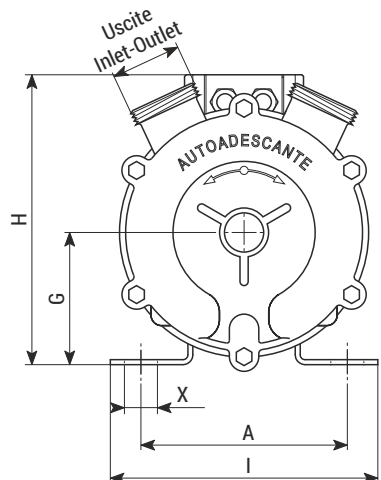
EP 20 MP



EP 25 MP



EP 30 MP
EP 40 MP



Tipo Type	Uscite Inlet-Outlet	Raccordi Pipe fittings	Motore Motor	Peso Weight	Dimensioni (mm) / Dimensions (mm)													
					A	B	C	D	E	G	H	I	K	L	M *	M2 *	N	X
EP 20 MP	BSP-M 3/4"	Ø20	CC MP	7.0 kg	112	90	94	35	127	71	167	140	8	311	-	-	-	14
EP 25 MP	BSP-M 1"	Ø25	CC MP	9.6 kg	112	90	94	40	142	71	167	140	8	326	-	-	-	14
EP 30 MP	BSP-M 1"1/4	Ø30	CC MP	13.5 kg	125	100	150	50	175	80	208	162	9	425	-	-	-	20
EP 40 MP	BSP-M 1"1/2	Ø40	CC MP	18 kg	125	100	150	67	194	80	208	162	9	449	-	-	-	20

n.d. = Raccordi non disponibili / Pipe fittings not available

M * = interruttore/invertitore-portacondensatore / on-off reverse switch-capacitor box - M2 * = morsettiera / terminal board connection