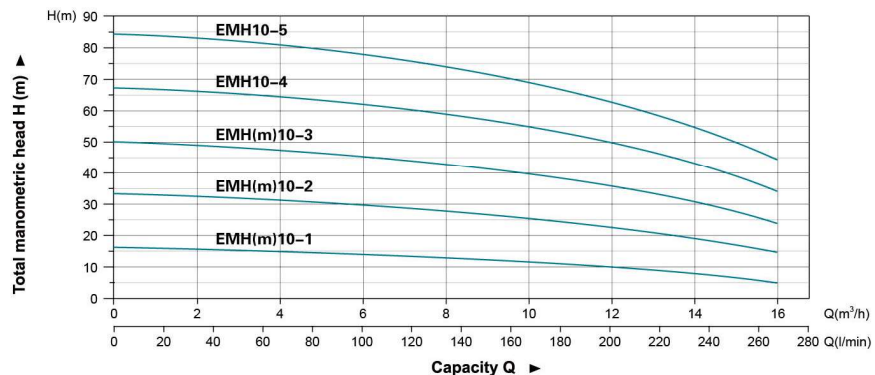




EMH

Stainless Steel Horizontal
Multistage Pump

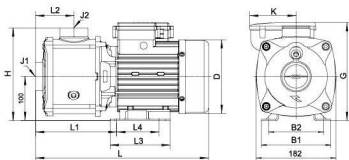
Hydraulic Performance Curves



Technical Data

Model	Power		Q(m³/h)		Q(l/min)																		
	kW	HP	0	2	4	6	8	10	12	14	16	18	20	22	24	26	28						
EMH(m)10-1	0.65	0.9	H (m)	16.5	16	15	14	12.5	11.5	10	8	5											
EMH(m)10-2	1.3	1.75		33	32	30.5	29	27.5	25.5	22.5	19	14.5											
EMH(m)10-3	2.2	3.0		50	48.5	47	45.5	43	39.5	36	30.5	24											
EMH10-4	3.0	4.0		66.5	64.5	63.5	62	59	55	49.5	43	34											
EMH10-5	3.5	4.7		84	82	80	78	74	69	63.5	55.5	44											

Dimension

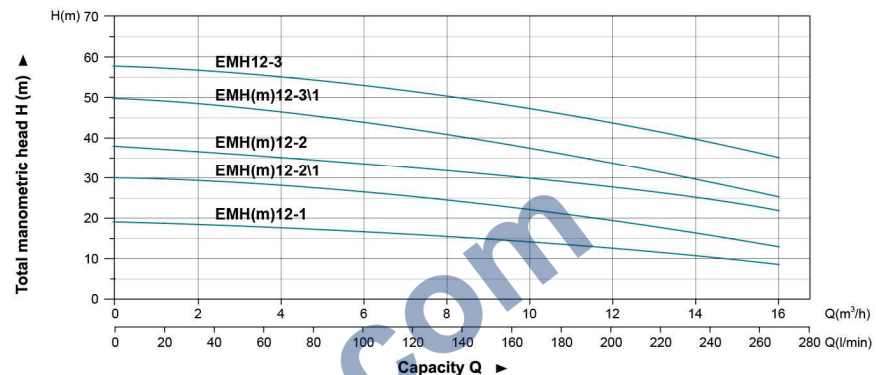


Model	L	L1	L2	L3	L4	B1	B2	D	G		H	J1/J2
									3~1~	3~1~		
EMH(m)10-1	378	186	102.5	132	96	158	125	146.5	196/207.5	/89	210	G1 1/2 / G1 1/2
EMH(m)10-2	410	200	102.5	136	96	158	125	167	213/222	/105.5		
EMH(m)10-3	470	200	102.5	170	140	200	160	175	222/237	/107		
EMH10-4	500	230	132.5						222/-	-		
EMH10-5	530	260	162.5									

Package Information

Model	GW(Kgs)		L x W x H (mm)	Quantity (PCS/20 TEU)
	3~	1~		
EMH(m)10-1	11.5	13.0	423x234x256	847
EMH(m)10-2	16.5	18.0	455x244x266	742
EMH(m)10-3	21.0	23.0	515x244x276	644
EMH10-4	24.0	-	545x244x276	623
EMH10-5	26.5	-	575x244x276	588

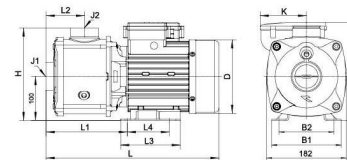
Hydraulic Performance Curves



Technical Data

Model	Power		Q(m³/h)		Q(l/min)																		
	kW	HP	0	2	4	6	8	10	12	14	16	18	20	22	24	26	28						
EMH(m)12-1	1.0	1.36	H (m)	19	18	17.5	16.5	15	14	12.5	10.5	8.5											
EMH(m)12-21	1.3	1.75		30	29	28	27	25	22	19.5	16.5	13											
EMH(m)12-2	1.85	2.5		38	36	35	34	32.5	30	27.5	25	22											
EMH(m)12-31	2.2	3.0		50	48.5	46.5	44.5	42.5	38	33.5	30	25											
EMH12-3	3.0	4.0		58	56	54	53.5	50.5	47	43.5	40	35											

Dimension



Model	L	L1	L2	L3	L4	B1	B2	D	G		H	J1/J2
									3~1~	3~1~		
EMH(m)12-1	378	186	102.5	132	96	158	125	146.5	196/207.5	/89	210	G1 1/2 / G1 1/2
EMH(m)12-21	410	200	102.5	136	96	158	125	167	213/222	/105.5		
EMH(m)12-2	410(470)	200	102.5	136(170)	96(140)	158(200)	125(160)	167(175)	213/237	/107		
EMH(m)12-31									213/237	/107		
EMH12-3	470	200	102.5	170	140	200	160	175	222/-	-		

Package Information

Model	GW(Kgs)		L x W x H (mm)		Quantity (PCS/20 TEU)	
	3~	1~	3~	1~	3~	1~
EMH(m)12-1	12.5	14.0	423x234x256		847	
EMH(m)12-21	15.0	17.5	455x244x266		742	
EMH(m)12-2	17.5	22.0	455x244x266	515x244x276	742	644
EMH(m)12-31	18.5	23.0	455x244x266	515x244x276	742	644
EMH12-3	23.0	-	515x244x276	-	644	-

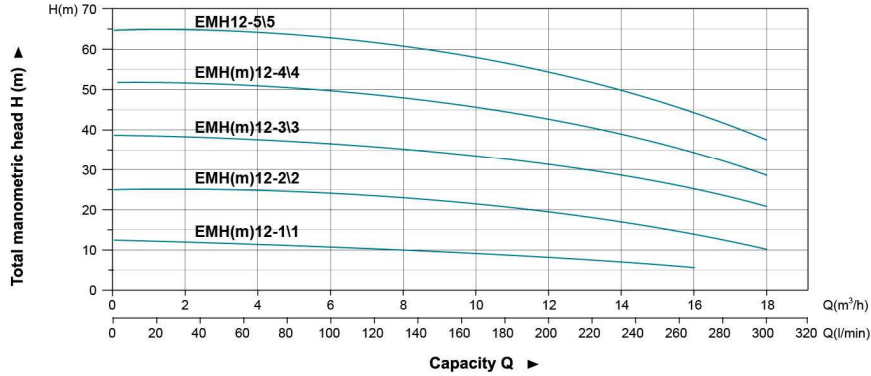
Inside "()" is the size of single-phase motor



EMH

Stainless Steel Horizontal
Multistage Pump

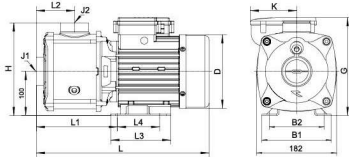
Hydraulic Performance Curves



Technical Data

Model	Power		Q(m³/h)		Q(l/min)																
	kW	HP	0	2	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32		
EMH(m)12-1/1	0.65	0.9	H (m)	12.5	12	11.5	11	10	9.5	8.5	7	5.5	-								
EMH(m)12-2/2	1.3	1.75		25.5	25	24	23.5	22.5	21	19.5	16.5	13.5	10								
EMH(m)12-3/3	1.85	2.5		38.5	37.5	37	36	35	32.5	31.5	28	24.5	20.5								
EMH(m)12-4/4	2.2	3.0		51.5	50.5	49.5	48.5	47.5	45.5	42.5	38.5	33.5	28.5								
EMH12-5/5	3.0	4.0		64.5	63	62.5	62	60.5	58	54	48.5	43	37								

Dimension



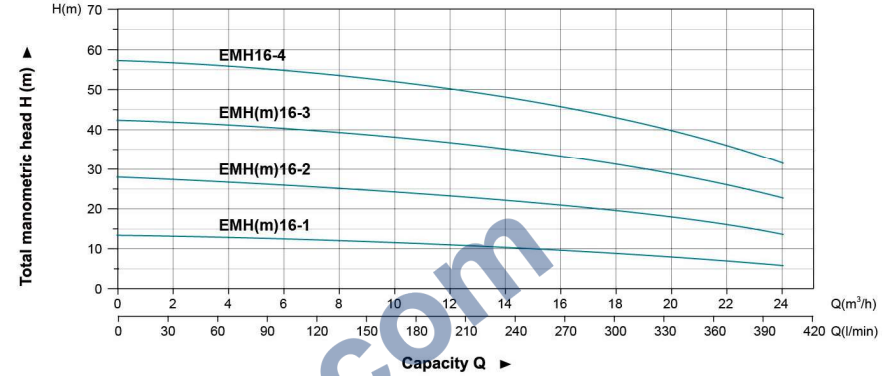
Inside "()" is the size of single-phase motor

Model	L	L1	L2	L3	L4	B1	B2	D	G		K	H	J1/J2
									3~/1~	3~/1~			
EMH(m)12-1/1	378	186	102.5	132	96	158	125	146.5	196/207.5	/89			
EMH(m)12-2/2	410	200	102.5	136	96	158	125	167	213/222	/105.5			
EMH(m)12-3/3	410(470)	200	102.5	136(170)	96(140)	158(200)	125(160)	167(175)	213/237	/107		210	G1 1/2/G1 1/2
EMH(m)12-4/4	440(500)	230	132.5		140	200	160	175	213/237	/107			
EMH12-5/5	530	260	162.5	170					222/	-			

Package Information

Model	GW(Kgs)		L x W x H (mm)		Quantity(PCS/20'TEU)	
	3~	1~	3~	1~	3~	1~
EMH(m)12-1/1	11.5	12.5	423x234x256		11.5	12.5
EMH(m)12-2/2	15.0	17.5	455x244x266		15.0	17.5
EMH(m)12-3/3	17.0	22.0	455x244x266	515x244x276	17.0	22.0
EMH(m)12-4/4	19.5	25.0	485x244x266	545x244x276	19.5	25.0
EMH12-5/5	25.5	-	575x244x276	-	25.5	-

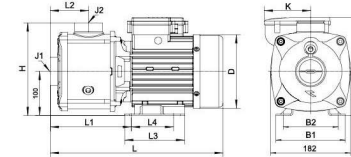
Hydraulic Performance Curves



Technical Data

Model	Power		Q(m³/h)		Q(l/min)																
	kW	HP	0	4	8	12	14	16	18	20	22	24	26	28	30	32	34	36	38	40	
EMH(m)16-1	1.0	1.36	H (m)	13.5	12.5	12	11	10.5	9.5	8.5	8	7	6								
EMH(m)16-2	1.6	2.15		28	26.5	25.5	23.5	22	21	20	18	16	14								
EMH(m)16-3	2.6	3.5		42.5	40.5	39.5	37	35.5	33.5	31.5	28.5	26	23								
EMH16-4	3.5	4.7		57.5	54.5	53.5	50.5	48.5	46	43.5	40	36	31.5								

Dimension



Model	L	L1	L2	L3	L4	B1	B2	D	G		K	H	J1/J2
									3~/1~	3~/1~			
EMH(m)16-1	363	171	87.5	132	96	158	125	146.5	196/207.5	/89			
EMH(m)16-2	394	185	87.5	136	96	158	125	167	213/222	/105.5			
EMH(m)16-3	500	230	132.5	170	140	200	160	175	222/237	/107		211	G2/G2
EMH16-4	545	275	177.5	170	140	200	160	175	222/	-			

Package Information

Model	GW(Kgs)		L x W x H (mm)	Quantity (PCS/20'TEU)
	3~	1~		
EMH(m)16-1	12.0	13.5	408x234x256	868
EMH(m)16-2	17.0	19.0	440x244x266	756
EMH(m)16-3	24.0	25.0	545x244x276	923
EMH16-4	27.0	-	590x244x276	553