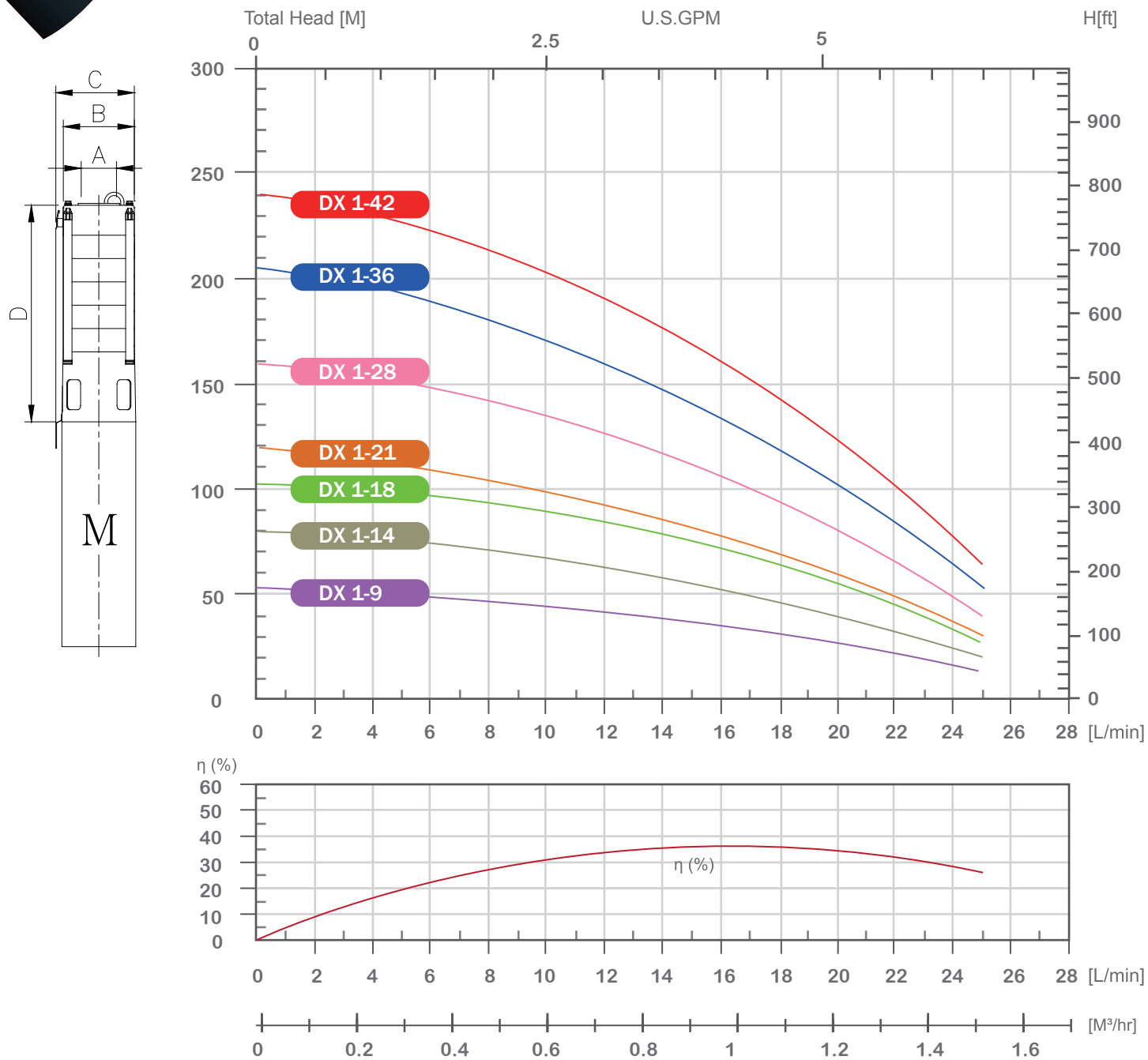


4" DX1

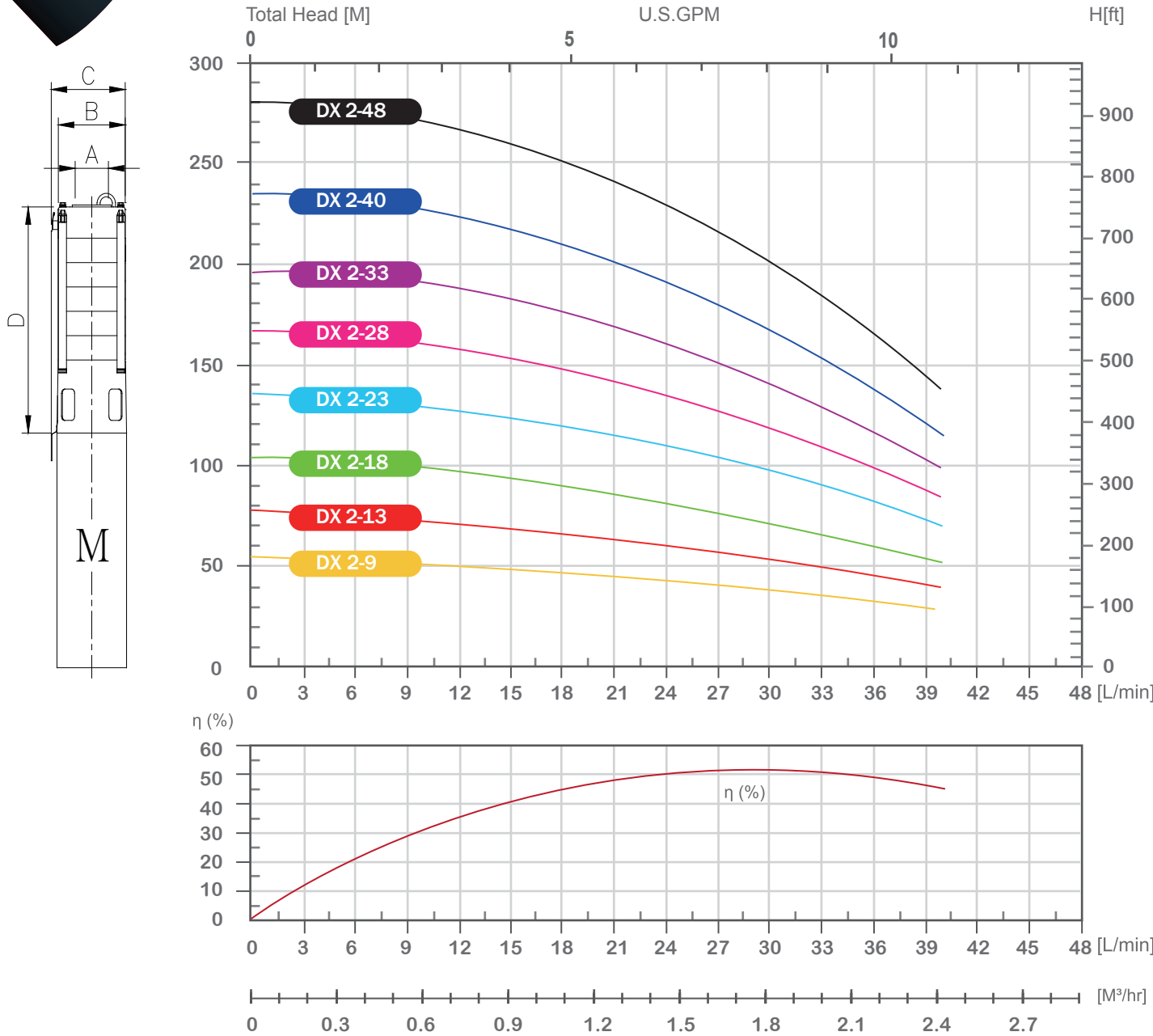
PERFORMANCE CURVES



PUMP TYPE	Dimensions (mm)				Weight	Motor		Q=DELIVERY					
								L/min 0	5	10	15	20	25
							M³/hr 0	0.3	0.6	0.9	1.2	1.5	
	A	B	C	D	(kg)	KW	HP	H=TOTAL HEAD IN METER					
DX 1-9	1 1/4"	86.7	98	354	3.1	0.37	0.5	52	48	45	36	27	14
DX 1-14				459	4	0.37	0.5	79	76	68	56	38	21
DX 1-18				543	4.7	0.55	0.75	102	96	88	72	52	27
DX 1-21				606	5.2	0.55	0.75	118	112	100	81	58	30
DX 1-28				753	6.6	0.75	1	158	153	138	111	78	42
DX 1-36				946	8.6	1.1	1.5	205	195	175	134	103	54
DX 1-42				1072	9.8	1.1	1.5	238	235	203	167	118	67

4" DX2

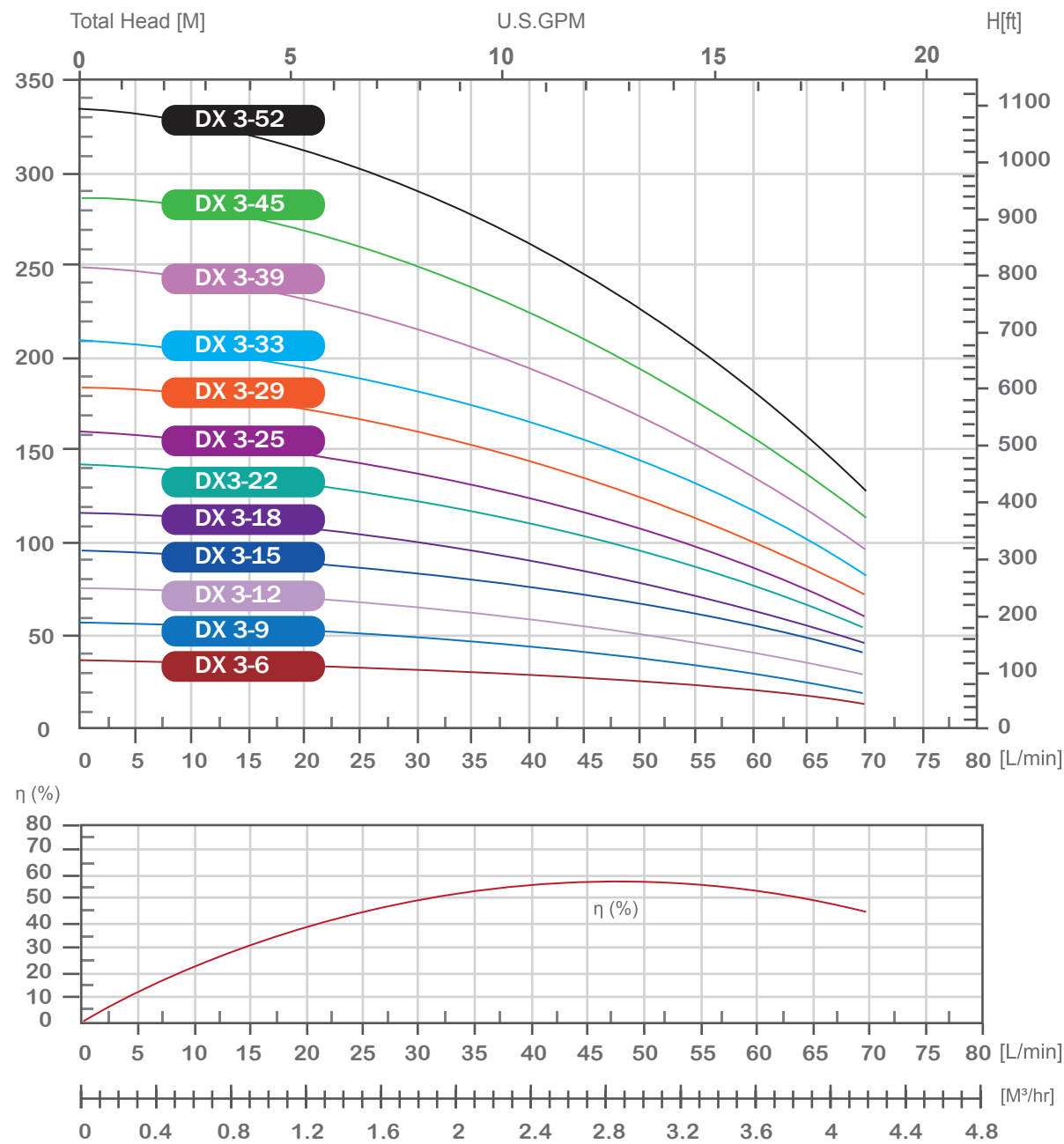
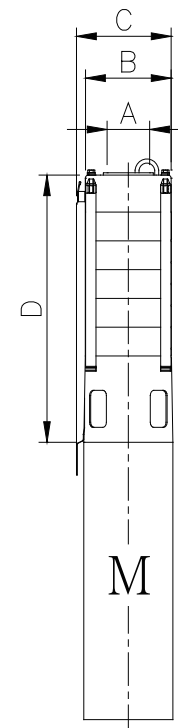
PERFORMANCE CURVES



PUMP TYPE	Dimensions (mm)				Weight	Motor		Q=DELIVERY					
								L/min 0	15	20	25	30	40
	A	B	C	D	(kg)	KW	HP	M³/hr 0	0.9	1.2	1.5	1.8	2.4
DX 2-9	1 1/4"	86.7	98	354	3.2	0.37	0.5	53	48	45	42	38	26
DX 2-13				438	4	0.55	0.75	77	68	64	58	54	38
DX 2-18				543	5.1	0.75	1	104	94	89	83	74	51
DX 2-23				648	6.2	1.1	1.5	136	124	118	108	98	69
DX 2-28				753	7	1.5	2	166	154	145	134	122	86
DX 2-33				858	8.1	1.5	2	195	183	173	159	143	102
DX 2-40				1041	10.4	2.2	3	235	218	205	190	170	119
DX 2-48				1209	12.1	2.2	3	280	261	246	228	204	143

4" DX 3

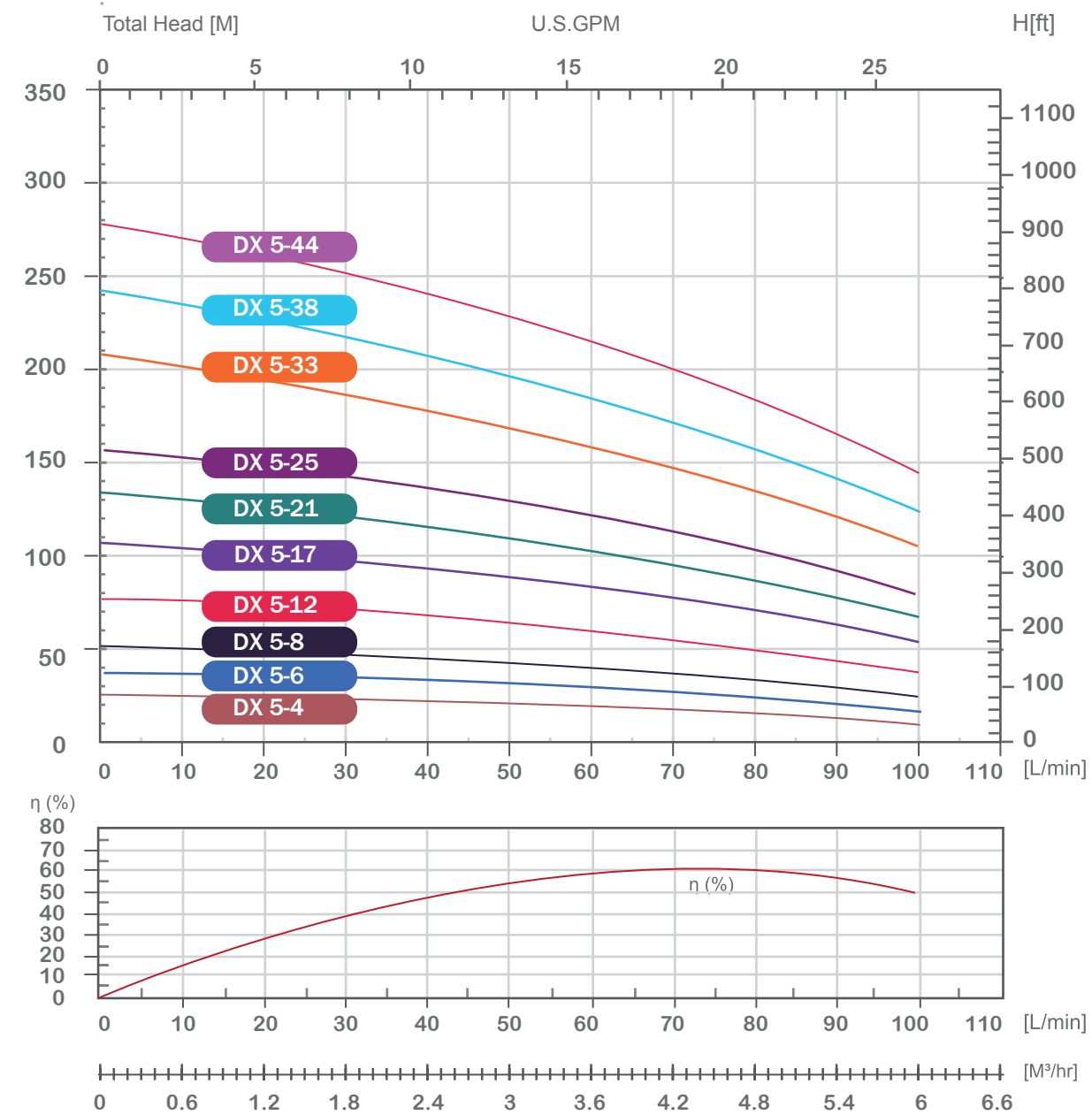
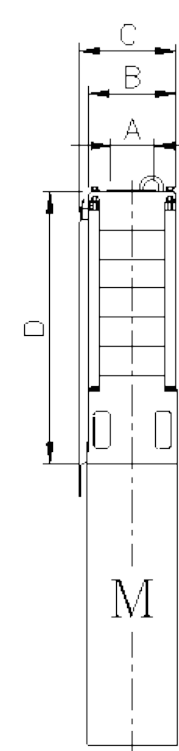
PERFORMANCE CURVES



PUMP TYPE	Dimensions (mm)				Weight (kg)	Motor		Q=DELIVERY					
								L/min 0	35	40	50	60	70
	A	B	C	D				M³/hr 0	2.1	2.4	3.0	3.6	4.2
DX 3-6	1 1/4"	86.7	98	291	2.6	0.37	0.5	38	31	30	26	22	14
DX 3-9				354	3.1	0.55	0.75	57	46	44	38	30	19
DX 3-12				417	3.7	0.75	1	77	62	58	52	43	28
DX 3-15				480	4.2	1.1	1.5	97	80	77	69	57	40
DX 3-18				543	4.9	1.1	1.5	116	94	90	80	67	45
DX 3-22				627	5.4	1.5	2	143	115	110	97	80	54
DX 3-25				690	6.0	1.5	2	160	128	124	110	90	60
DX 3-29				774	6.9	2.2	3	185	149	143	127	103	70
DX 3-33				858	7.9	2.2	3	211	172	164	145	118	80
DX 3-39				984	9.2	3	4	250	204	195	172	138	94
DX 3-45				1110	10.4	3	4	288	233	224	199	162	110
DX 3-52				1257	11.8	4	5.5	334	272	261	230	184	123

4" DX 5

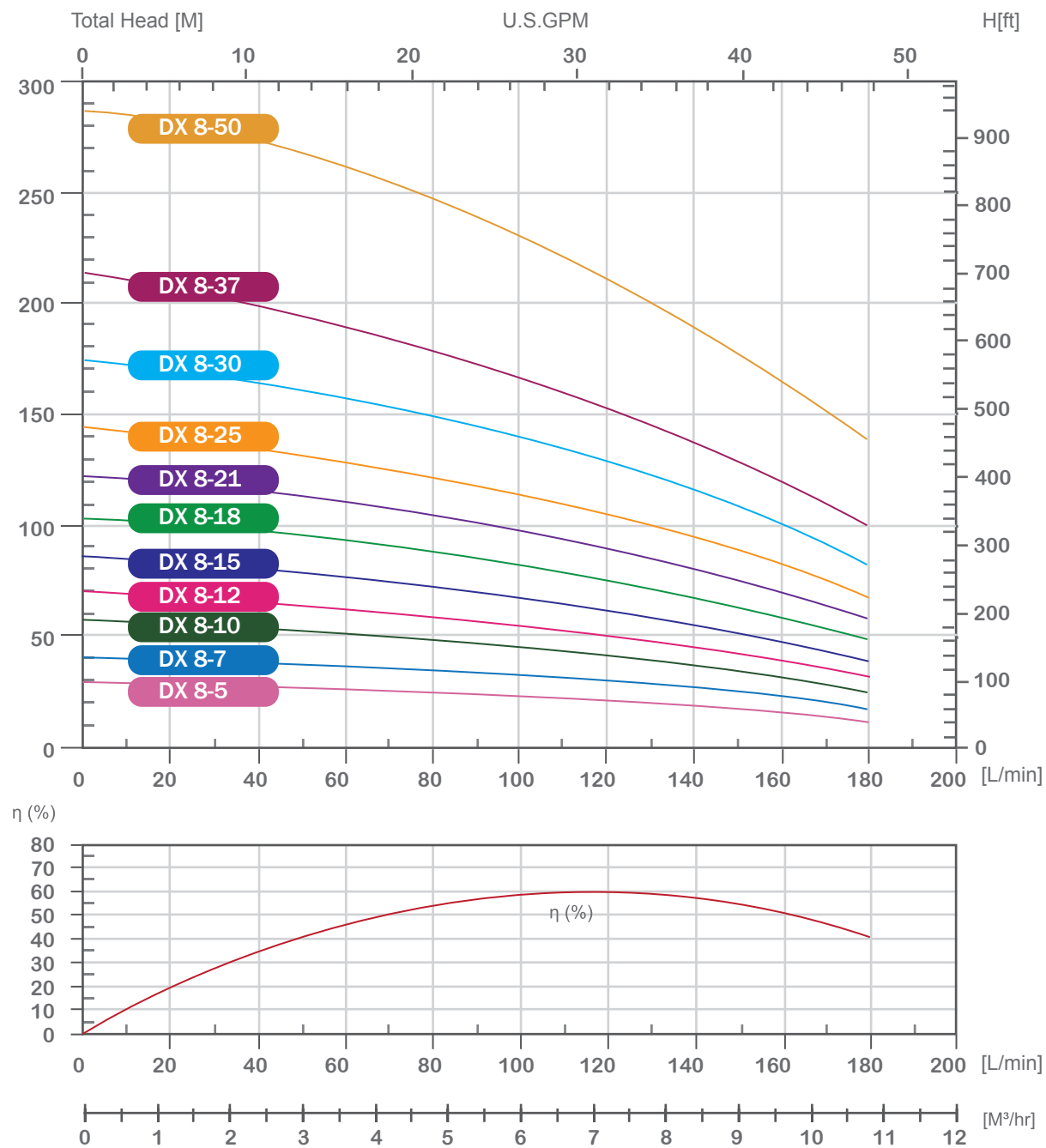
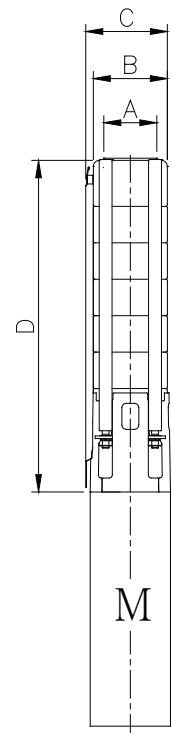
PERFORMANCE CURVES



PUMP TYPE	Dimensions (mm)				Weight (kg)	Motor		Q=DELIVERY					
								L/min 0	50	60	70	80	100
	A	B	C	D				M³/hr 0	3	3.6	4.2	4.8	6.0
DX 5-4	1 1/2"	86.7	98	249	2.2	0.37	0.5	25	20	19	17	15	10
DX 5-6				291	2.3	0.55	0.75	38	30	28	26	24	16
DX 5-8				333	2.9	0.75	1	52	41	39	36	33	23
DX 5-12				417	3.7	1.1	1.5	77	63	60	56	50	37
DX 5-17				522	4.7	1.5	2	108	88	84	77	70	54
DX 5-21				606	5.3	2.2	3	134	108	103	96	87	67
DX 5-25				690	6.4	2.2	3	157	127	121	113	103	78
DX 5-33				858	7.8	3	4	209	168	159	149	137	105
DX 5-38				999	9.7	4	5.5	242	194	185	172	158	123
DX 5-44				1125	11	4	5.5	279	226	215	202	187	143

4"
DX 8

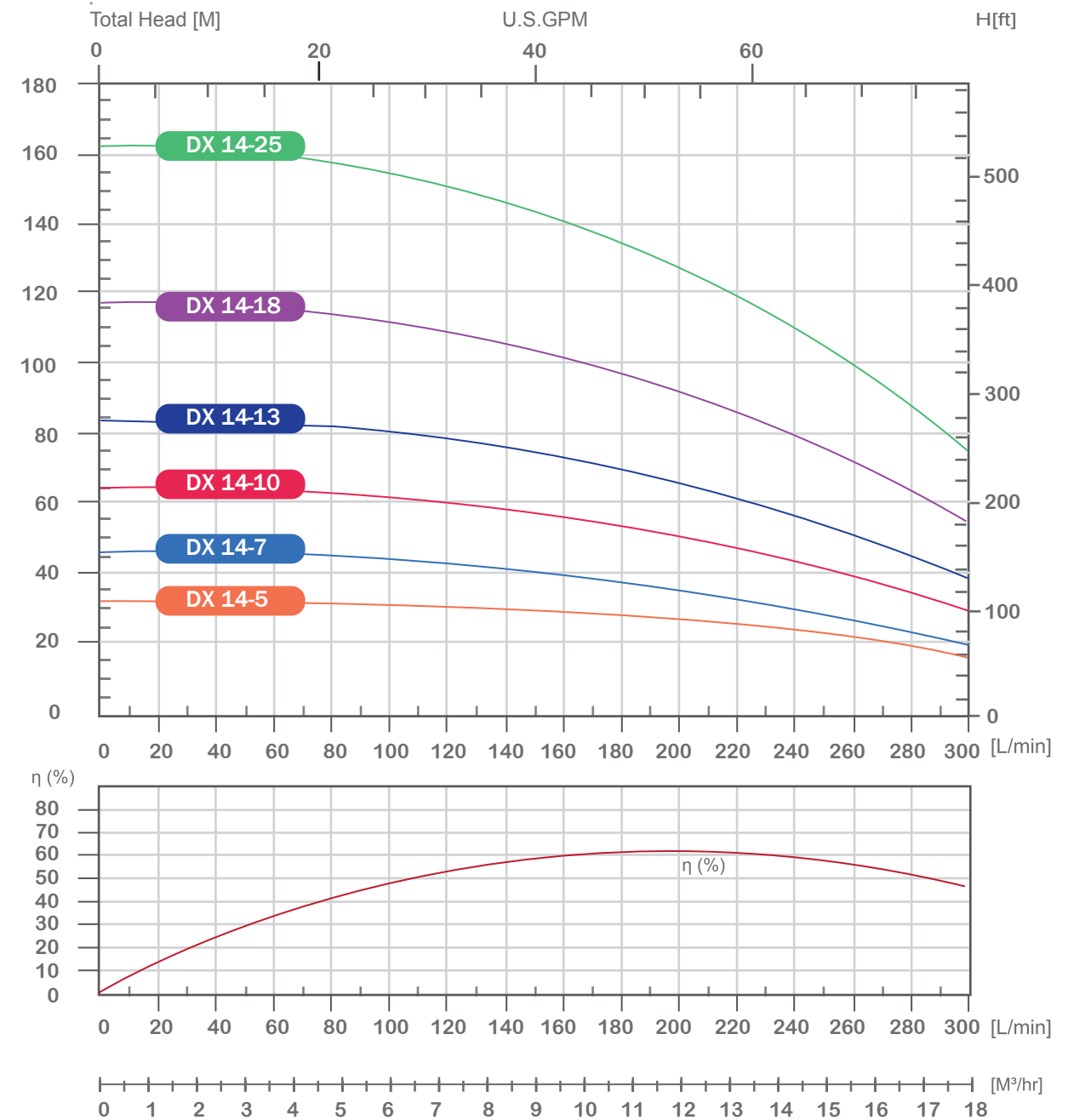
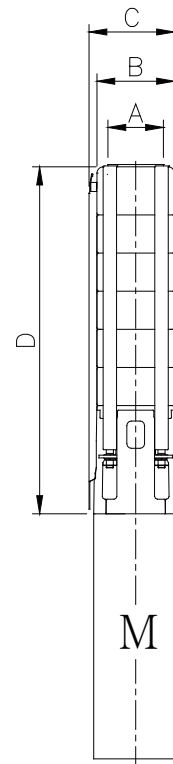
PERFORMANCE CURVES



PUMP TYPE	Dimensions (mm)				Weight	Motor		Q=DELIVERY					
								L/min 0	60	80	140	160	180
							M³/hr 0	3.6	4.8	8.4	9.6	10.8	
	A	B	C	D	(kg)	KW	HP	H=TOTAL HEAD IN METER					
DX 8-5	2"	87.3	98	385	4.1	0.75	1	30	26	24	19	15	12
DX 8-7				469	5.1	1.1	1.5	41	36	35	27	24	17
DX 8-10				595	6.6	1.5	2	58	51	47	38	32	25
DX 8-12				679	7.6	2.2	3	71	61	58	47	40	31
DX 8-15				805	9.1	2.2	3	87	76	72	57	49	38
DX 8-18				931	10.6	3	4	104	93	88	72	60	47
DX 8-21				1057	12.1	4	5.5	122	107	102	85	72	55
DX 8-25				1225	14.1	4	5.5	144	126	119	97	84	64
DX 8-30				1435	16.6	5.5	7.5	174	154	145	120	103	79
DX 8-37				1729	20.1	5.5	7.5	215	188	177	145	122	93
DX 8-50				2275	26.6	7.5	10	288	254	242	198	168	129

4"
DX 14

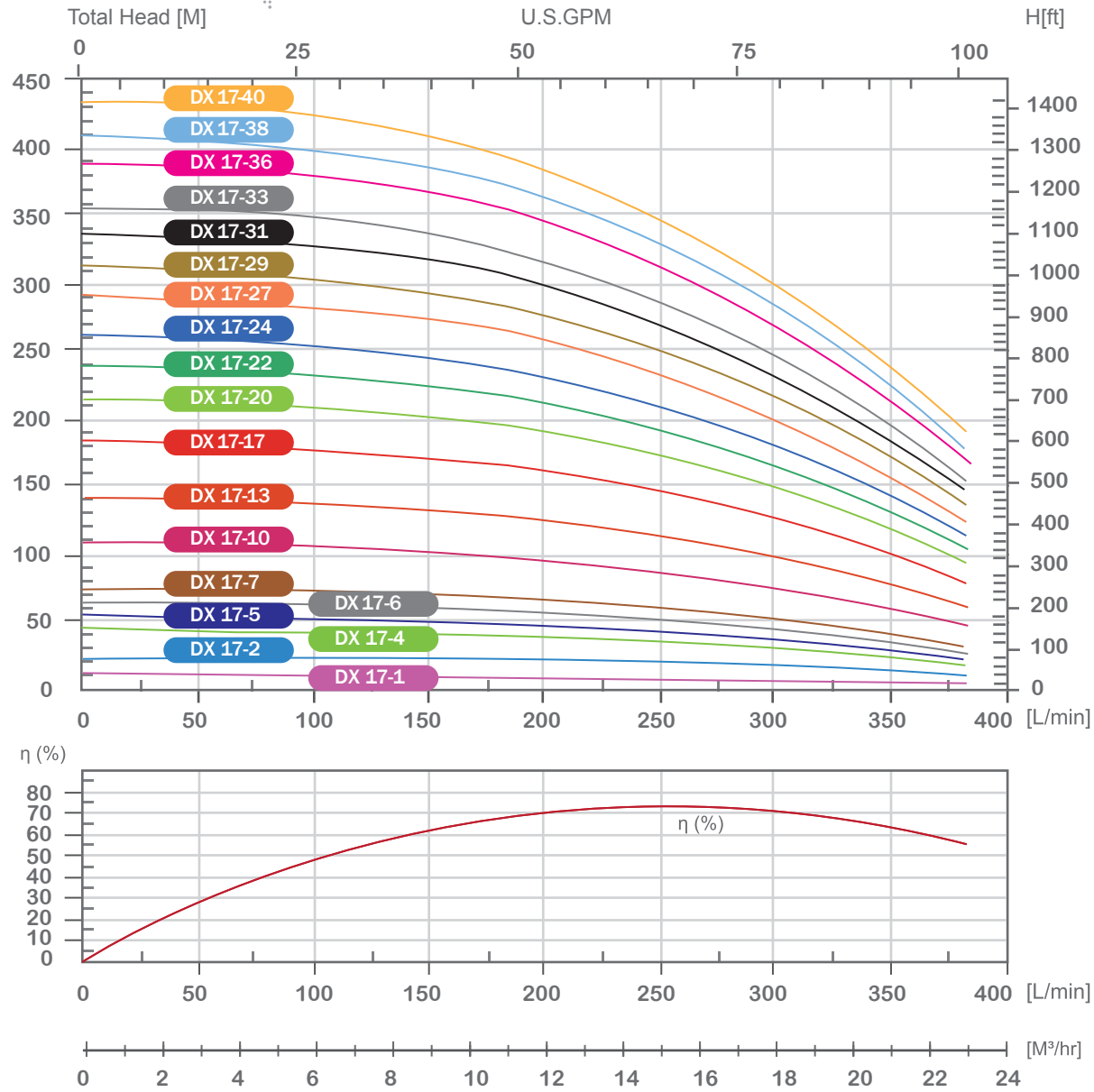
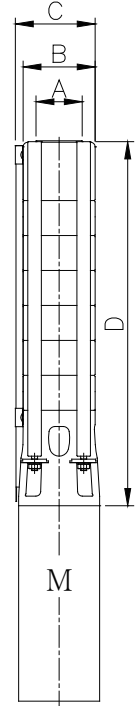
PERFORMANCE CURVES



PUMP TYPE	Dimensions (mm)				Weight	Motor		Q=DELIVERY					
								L/min 0	100	140	200	250	300
								M³/hr 0	6.0	8.4	12	15	18
A	B	C	D	(kg)	KW	HP	H=TOTAL HEAD IN METER						
DX 14-5	2"	87.3	98	503	5.4	1.5	2	33	32	30	26	22	16
DX 14-7				633	6.8	2.2	3	46	44	42	36	30	20
DX 14-10				828	7.4	3	4	65	62	58	52	43	29
DX 14-13				1023	8.9	4	5.5	84	80	77	67	56	38
DX 14-18				1348	13.7	5.5	7.5	117	111	104	93	77	54
DX 14-25				1803	17.9	7.5	10	163	154	145	129	107	75

6"
DX 17

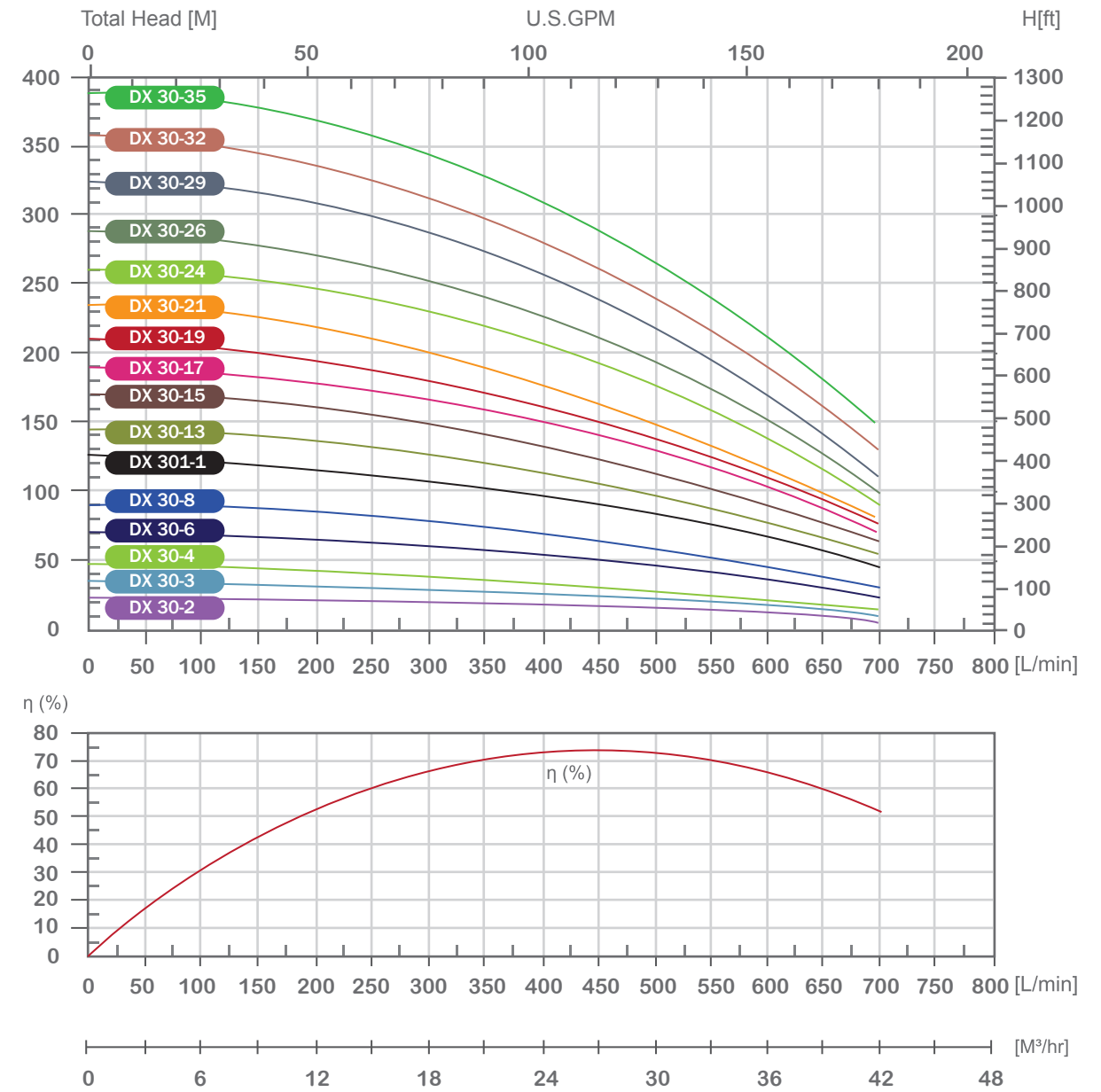
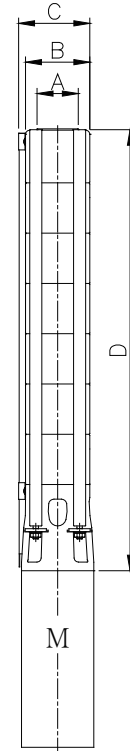
PERFORMANCE CURVES



PUMP TYPE	Dimensions (mm)				Weight (kg)	Motor		Q=DELIVERY					
								L/min 0	200	250	300	350	383
	A	B	C	D		KW	HP	M³/hr 0	12	15	18	21	23
DX 17-1	2 1/2"	121	135	317	4.6	0.55	0.75	12	10	8	7	6	4
DX 17-2				377	5.9	1.1	1.5	22	19	18	14	12	9
DX 17-4				497	8.5	2.2	3	43	38	33	29	23	18
DX 17-5				557	9.8	3	4	53	48	43	37	29	22
DX 17-6				617	11.1	3.7	5	64	56	50	43	34	27
DX 17-7				677	12.4	4	5.5	75	66	59	51	40	32
DX 17-10				857	16.1	5.5	7.5	108	95	86	74	58	48
DX 17-13				1052	20.3	7.5	10	141	124	112	95	75	60
DX 17-17				1292	25.4	9.3	12.5	184	163	147	126	100	80
DX 17-20				1472	29.2	11	15	216	192	173	147	116	95
DX 17-22				1592	31.8	13	17.5	239	212	190	163	129	105
DX 17-24				1712	34.3	13	17.5	260	230	208	178	140	115
DX 17-27				1892	38.2	15	20	291	259	234	200	158	128
DX 17-29				2012	40.8	18.5	25	314	279	250	215	170	138
DX 17-31				2132	43.4	18.5	25	335	298	269	230	181	148
DX 17-33				2252	46	18.5	25	355	315	285	243	191	157
DX 17-36				2432	49.9	22	30	390	348	313	268	210	170
DX 17-38				2552	52.5	22	30	410	365	330	281	222	180
DX 17-40				2672	55.1	22	30	433	384	346	296	235	190

6"
DX 30

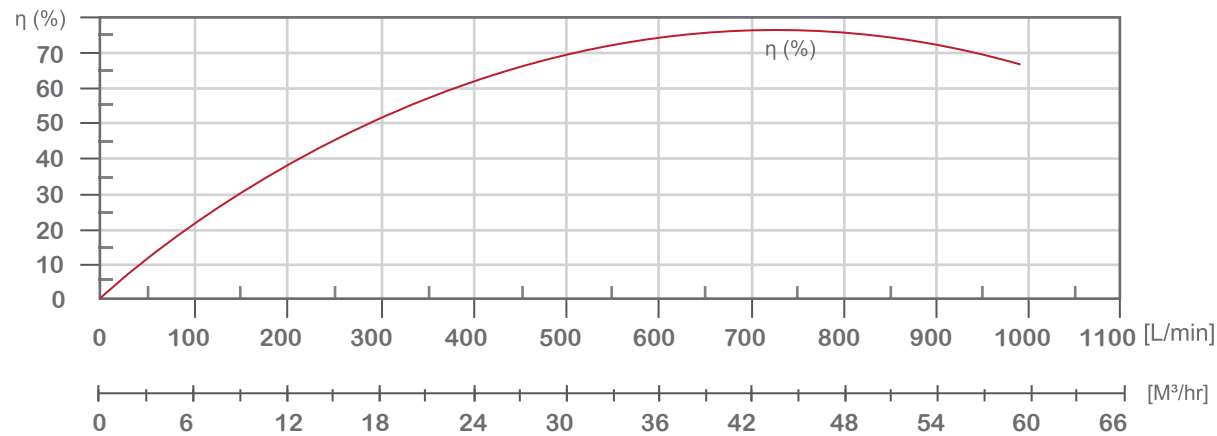
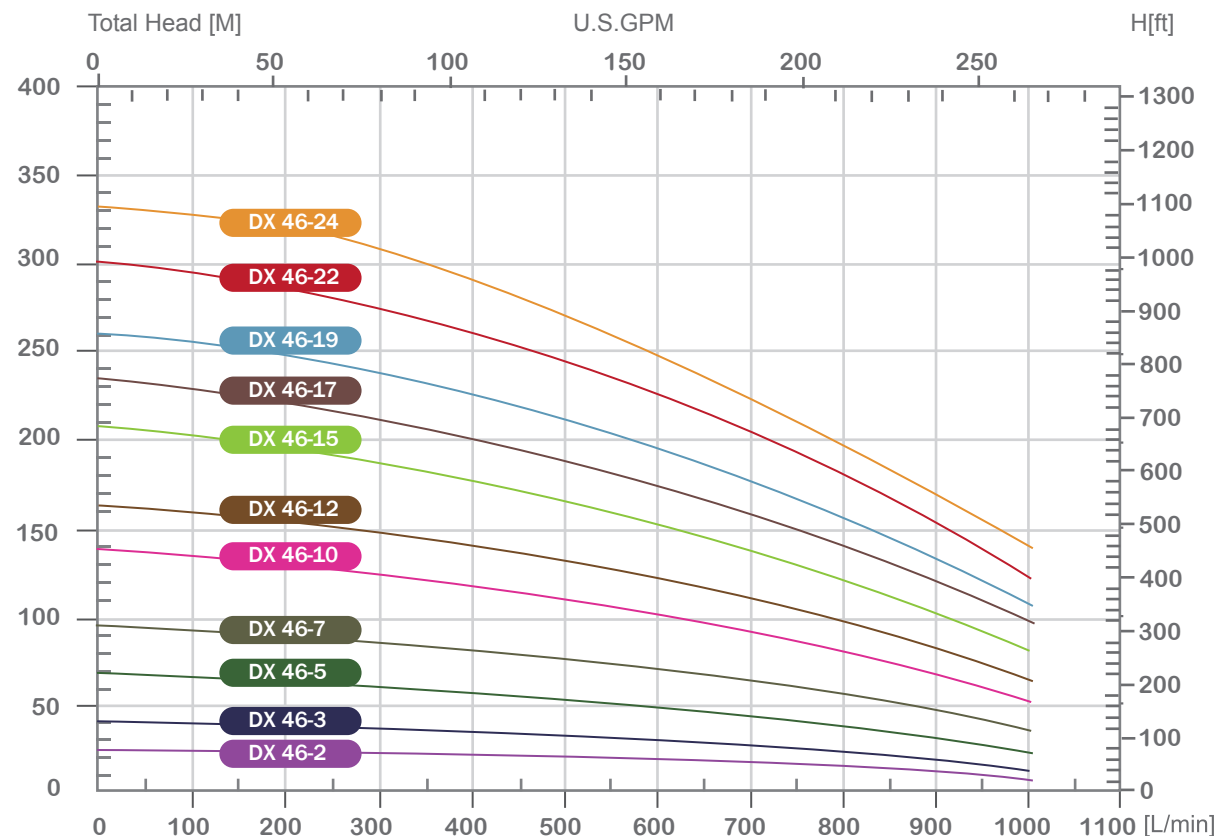
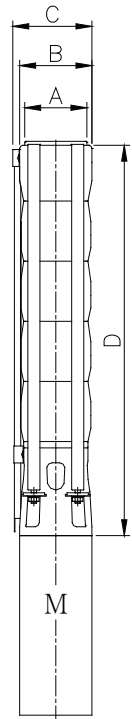
PERFORMANCE CURVES



PUMP TYPE	Dimensions (mm)				Weight (kg)	Motor		Q=DELIVERY					
								L/min 0	300	400	500	600	700
	A	B	C	D		KW	HP	M³/hr 0	18	24	30	36	42
DX 30-2	3"	121	135	449	6.5	2.2	3	24	19	17	15	11	6
DX 30-3				545	8.2	3	4	34	29	26	22	17	11
DX 30-4				641	9.9	3.7	5	45	38	34	28	23	15
DX 30-6				833	13.8	5.5	7.5	69	58	52	45	36	25
DX 30-8				1025	17.3	7.5	10	90	78	68	58	46	31
DX 30-11				1313	22.7	11	15	124	108	97	83	67	47
DX 30-13				1505	26.1	11	15	146	127	113	97	77	55
DX 30-15				1697	29.6	15	20	170	150	134	113	90	65
DX 30-17				1889	33.2	15	20	190	167	148	127	103	71
DX 30-19				2081	36.7	18.5	25	210	182	161	137	110	77
DX 30-21				2273	40.2	18.5	25	235	202	177	149	117	80
DX 30-24				2561	45.3	22	30	260	230	207	175	137	93
DX 30-26				2753	48.7	22	30	290	255	227	194	152	100
DX 30-29				3041	53.8	26	35	325	287	257	220	170	113
DX 30-32				3329	58.9	30	40	358	313	281	240	190	130
DX 30-35				3617	64	30	40	388	346	311	267	211	148

6" DX 46

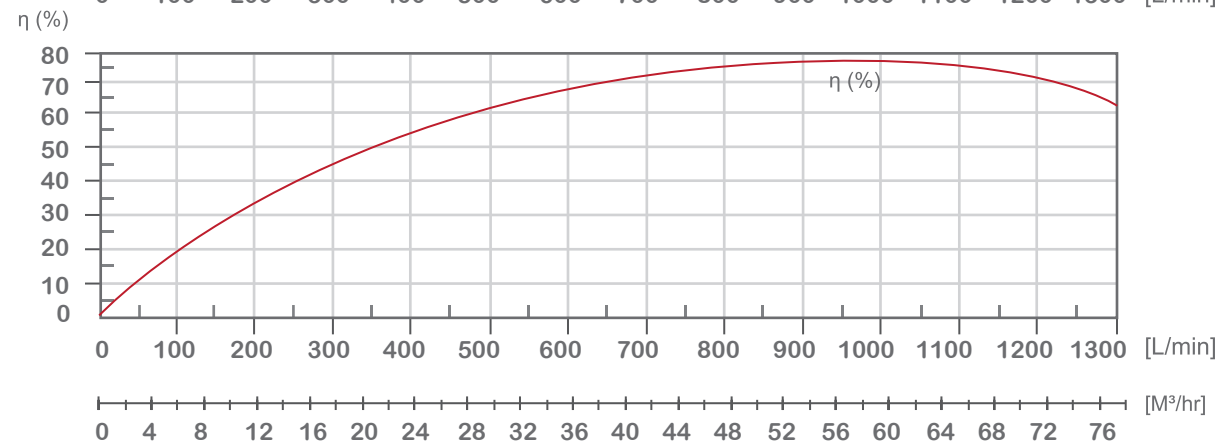
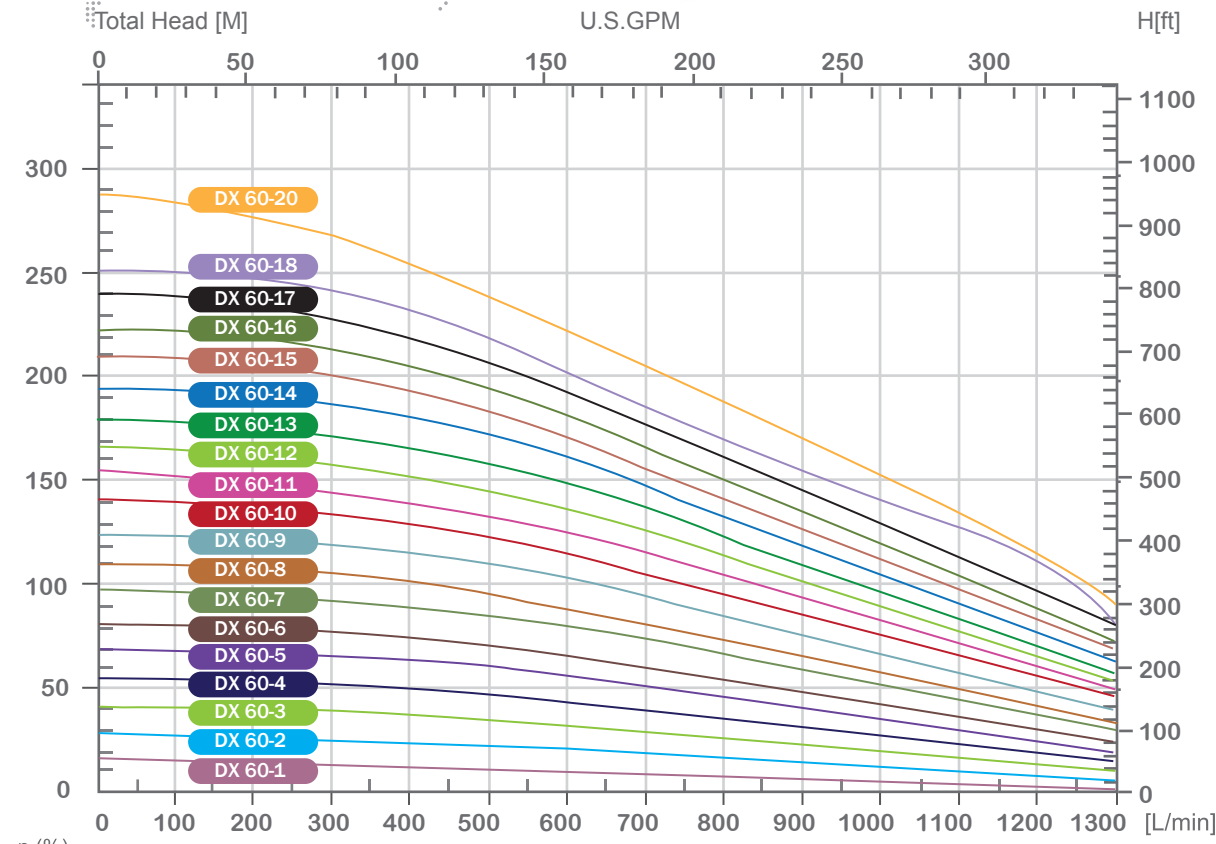
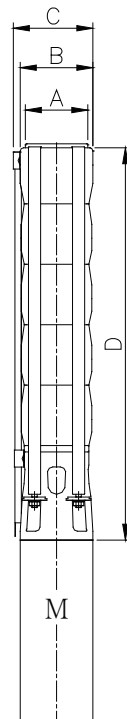
PERFORMANCE CURVES



PUMP TYPE	Dimensions (mm)				Weight (kg)	Motor		Q=DELIVERY					
								L/min 0	250	400	500	800	1000
	A	B	C	D				M³/hr 0	15	24	30	48	60
DX 46-2	4"	132	152	504	8.45	3	4	26	23.5	22	20	15	9
DX 46-3				617	10.7	5.5	7.5	41	39	35	33	23	14
DX 46-5				858	15.2	7.5	10	68	63	57	53	39	24
DX 46-7				1084	19.7	11	15	96	92	82	76	57	37
DX 46-10				1423	26.5	15	20	138	130	117	107	80	53
DX 46-12				1649	31	18.5	25	163	155	140	130	98	64
DX 46-15				1988	37.8	22	30	208	195	176	163	124	81
DX 46-17				2214	42.3	26	35	234	222	200	186	143	96
DX 46-19				2440	46.7	30	40	260	248	224	208	160	107
DX 46-22				2779	53.3	37	50	302	288	260	241	183	123
DX 46-24				2892	57.8	37	50	330	317	287	265	199	140

6" DX 60

PERFORMANCE CURVES

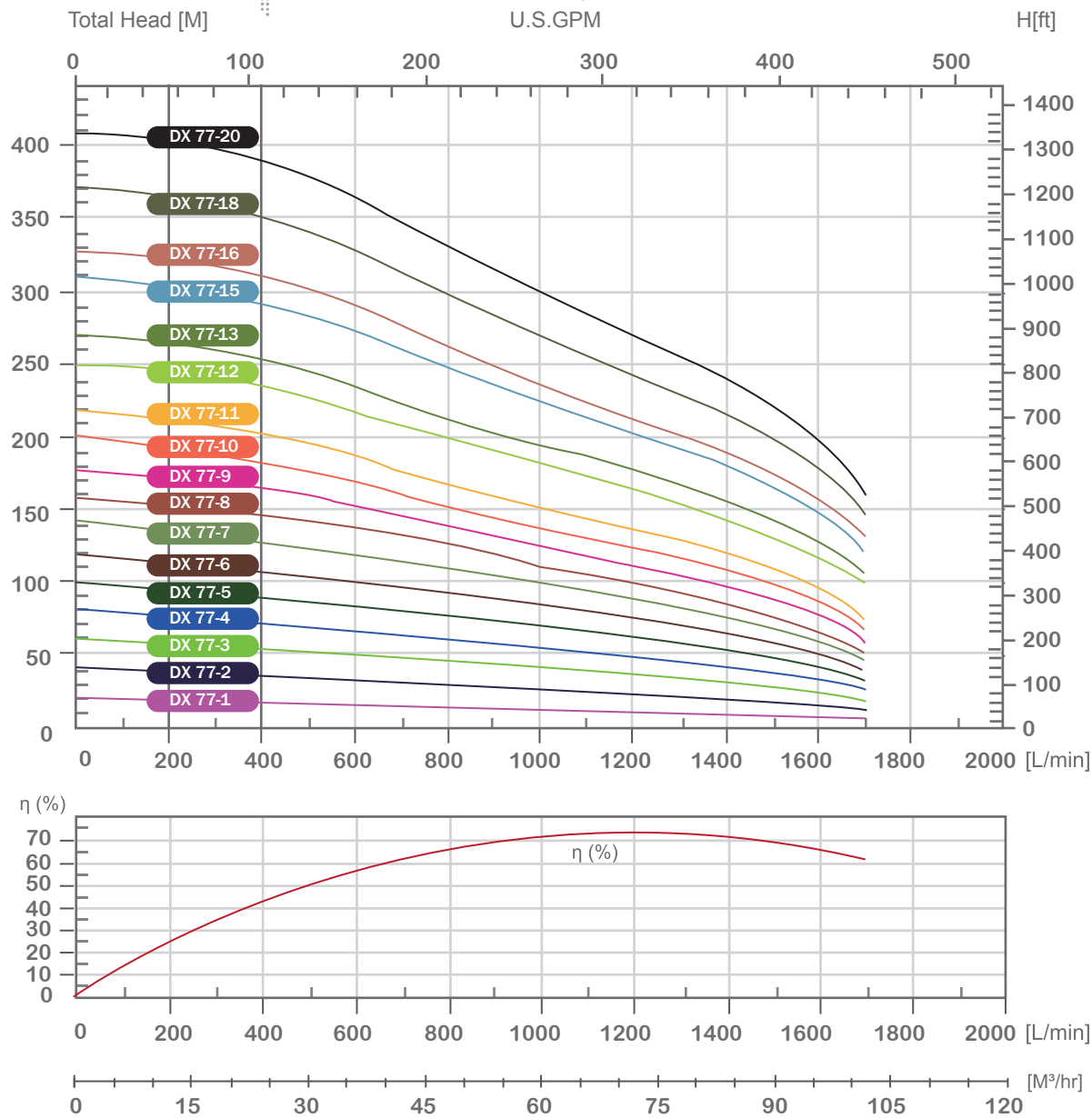
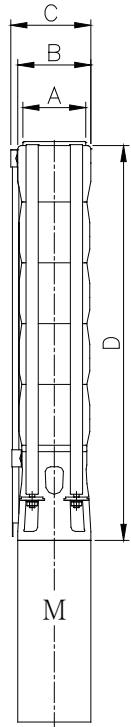


PUMP TYPE	Dimensions (mm)				Weight (kg)	Motor		Q=DELIVERY					
								L/min 0	300	450	700	1000	1300
	A	B	C	D				M³/hr 0	18	27	42	60	78
DX 60-1	4"	132	152	391	6.4	2.2	3	15	13	12	8	5	1
DX 60-2				504	8.7	4	5.5	27	26	23	18	13	5
DX 60-3				617	11	5.5	7.5	41	40	37	28	21	10
DX 60-4				745	13.2	7.5	10	55	53	48	38	28	14
DX 60-5				873	15.4	9.3	12.5	70	67	62	50	38	19
DX 60-6				971	17.8	11	15	81	79	73	58	44	23
DX 60-7				1084	20.1	13	17.5	97	94	86	70	54	29
DX 60-8				1197	22.3	15	20	110	106	97	80	60	33
DX 60-9				1314	24.6	18.5	25	125	122	112	91	69	38
DX 60-10				1423	26.9	18.5	25	140	135	125	102	78	45
DX 60-11				1536	29.2	22	30	154	148	137	112	86	49
DX 60-12				1649	31.4	22	30	168	162	148	122	94	53
DX 60-13				1762	33.7	26	35	180	173	160	132	100	57
DX 60-14				1878	36	26	35	194	188	175	142	109	63
DX 60-15				1988	38.2	26	35	210	203	187	152	116	67
DX 60-16				2098	40.4	30	40	222	216	200	162	123	72
DX 60-17				2208	42.6	37	50	240	230	214	175	132	78
DX 60-18				2318	44.8	37	50	251	243	226	185	141	83
DX 60-20				2538	49.2	37	50	288	267	248	201	153	90

8"

DX 77

PERFORMANCE CURVES

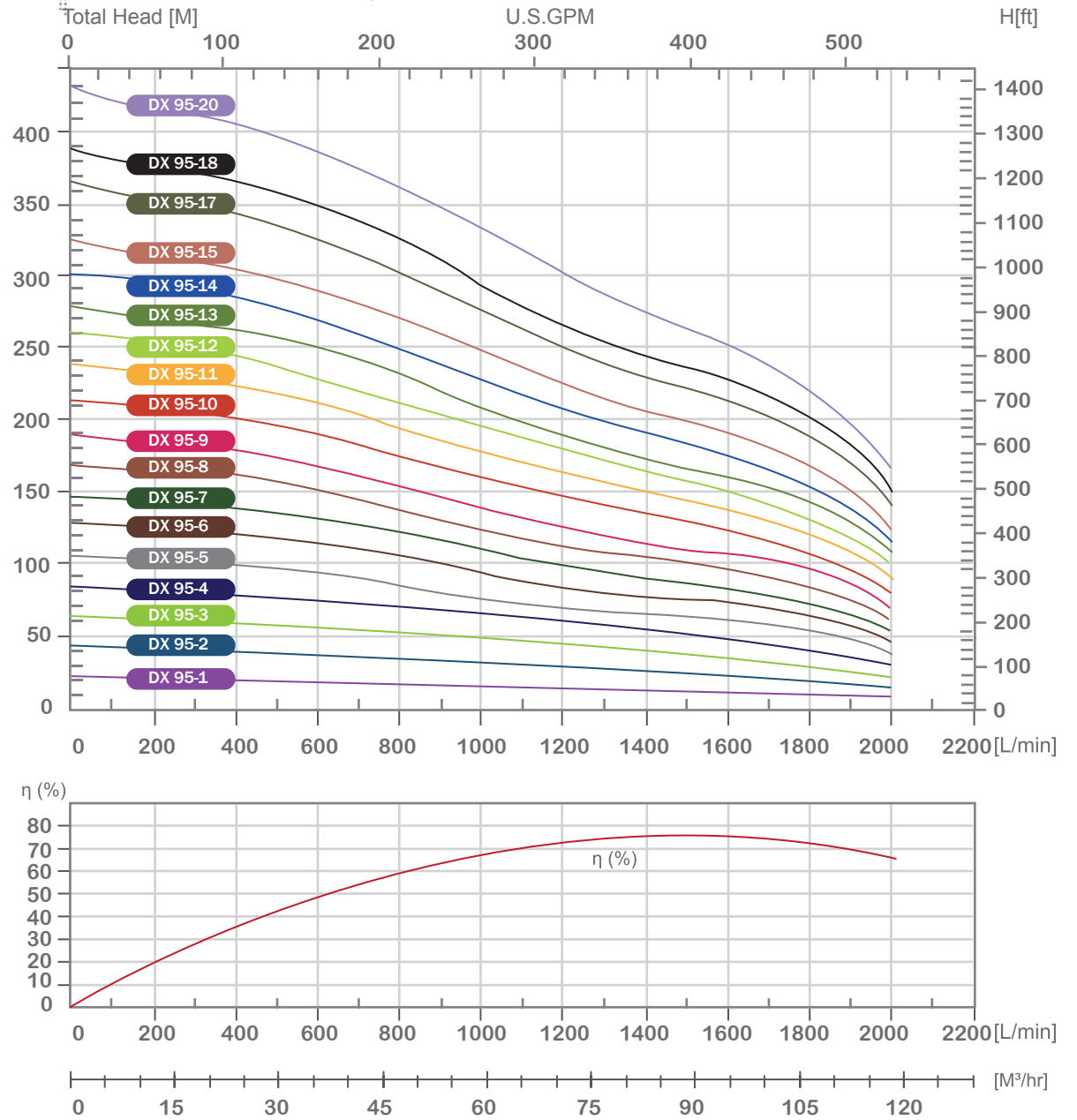
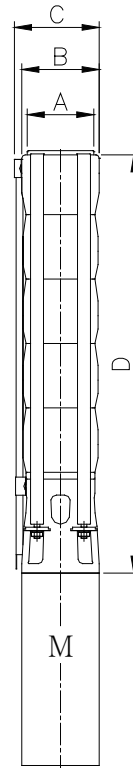


PUMP TYPE	Dimensions (mm)				Weight	Motor		Q=DELIVERY					
								L/min 0	300	600	900	1300	1700
	A	B	C	D	(kg)	KW	HP	M³/hr 0	18	36	54	78	102
H=TOTAL HEAD IN METER													
DX 77-1	5"	158	205	618	25.1	5.5	7.5	21	19.5	17	14	12	7
DX 77-2				746	28.7	7.5	10	41	37	33	28	23	13
DX 77-3				874	32.3	11	15	61	57	50	43	35	20
DX 77-4				1003	35.9	15	20	80	76	67	58	46	27
DX 77-5				1131	39.5	18.5	25	100	94	84	73	57	33
DX 77-6				1259	43	22	30	121	113	101	88	70	40
DX 77-7				1387	46.6	26	35	142	133	120	104	81	47
DX 77-8				1515	50.2	30	40	159	150	135	117	93	53
DX 77-9				1644	53.8	30	40	177	167	152	131	104	58
DX 77-10				1772	57.4	37	50	200	188	168	145	117	68
DX 77-11				1900	61	37	50	218	207	186	159	128	74
DX 77-12				2039	66	45	60	249	240	217	190	154	99
DX 77-13				2168	69.6	55	75	269	259	235	205	166	107
DX 77-15				2424	76.8	55	75	308	298	273	237	191	120
DX 77-16				2552	80.4	63	85	328	318	290	252	202	132
DX 77-18				2809	87.6	63	85	372	359	328	285	230	147
DX 77-20				3065	94.8	75	100	410	397	364	315	254	159

8"

DX 95

PERFORMANCE CURVES



PUMP TYPE	Dimensions (mm)				Weight	Motor		Q=DELIVERY					
								L/min 0	300	600	1000	1600	2000
	A	B	C	D	(kg)	KW	HP	M³/hr 0	18	36	60	96	120
H=TOTAL HEAD IN METER													
DX 95-1	5"	158	205	618	25.1	5.5	7.5	22	21	18	15	12	8
DX 95-2				746	28.7	7.5	10	43	41	37	31	23	15
DX 95-3				874	32.3	11	15	65	62	57	47	35	23
DX 95-4				1003	35.9	18.5	25	84	82	75	62	47	30
DX 95-5				1131	39.5	22	30	106	102	94	77	59	38
DX 95-6				1259	43	26	35	128	123	114	94	72	46
DX 95-7				1387	46.6	30	40	147	143	132	110	83	53
DX 95-8				1515	50.2	37	50	170	164	152	126	95	62
DX 95-9				1644	53.8	37	50	190	182	169	140	106	68
DX 95-10				1783	58.8	45	60	215	206	190	162	124	82
DX 95-11				1911	62.4	55	75	238	230	212	180	137	90
DX 95-12				2039	66	55	75	260	250	231	197	150	99
DX 95-13				2168	69.6	55	75	280	268	250	210	160	106
DX 95-14				2296	73.2	63	85	301	291	271	230	174	116
DX 95-15				2424	76.7	75	100	325	312	292	248	190	126
DX 95-17				2680	84	75	100	365	350	327	277	212	140
DX 95-18				2809	87.6	93	125	388	372	350	296	227	150
DX 95-20				3065	94.8	93	125	431	412	388	333	251	166