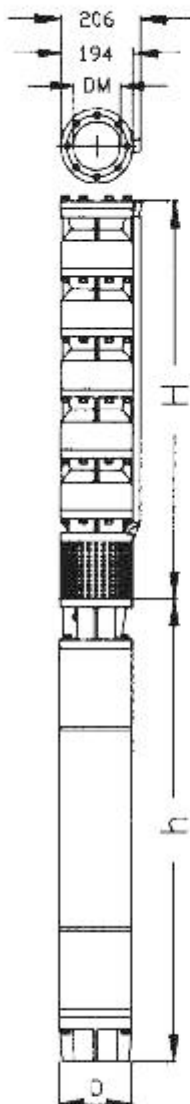


Elettropompe sommerse S1038 8"

Submersible electric pumps



Materiali costruttivi

Corpo di mandata, diffusori,
girante e supporto aspirazione
In ghisa grigia

Griglia aspirazione, protezione cavo
e giunto, in acciaio inox.

Cuscinetti a boccia, ed
anelli di usura in gomma.

Albero C40 con riporto
di Cromo duro

Construction materials

Discharge casing, diffuser,
impellers, and suction casing;
cast iron.

Grid, cable protection and coupling;
Stainless steel.

Bush bearings and wear rings;
Ruber.

Shaft With hard chrome facing.

Dimensioni e pesi

Dimensions and weights

TIPO TYPE	N.	POMPA PUMPS		MOTORE MOTORS		DM	D
TRIFASE THREE PHASE 380V. 50Hz	Stadi Stages	H	Kg	h	Kg		
S1038-01R 75	1	570	41	775	52	G 5"	ø 144
S1038-01 100	1	570	41	775	52		
S1038-02R 150	2	710	54	875	64		
S1038-02 200	2	710	54	995	78		
S1038-03R 250	3	850	67	1105	91		
S1038-03 300	3	850	67	1215	104		
S1038-04R 300	4	990	80	1215	104		
S1038-04 400	4	990	80	1425	148		
S1038-05R 400	5	1130	93	1425	148		
S1038-05 500	5	1130	93	1540	219		

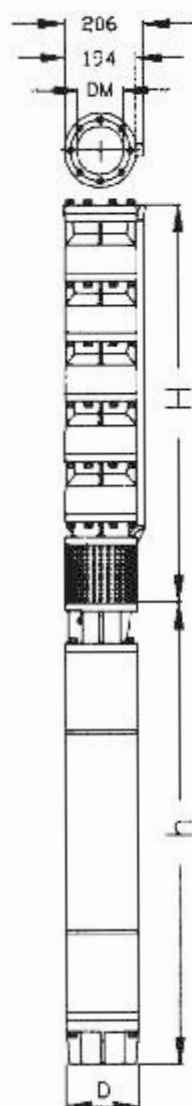
Caratteristiche a 2 poli 50 Hz

Performances at 2 poles 50 Hz

TIPO TYPE		DATI FUNZIONAMENTO MOTORE OPERATING DATA MOTORS				DATI IDRAULICI - HYDRAULIC DATA												
TRIFASE THREE PHASE 380V. 50Hz		POTENZA POWER		CORRENTE CURRENT		lit/1'	PORTATA-CAPACITY											
		HP	KW	AMPER 220V.	AMPER 380V.	0	600	800	1000	1200	1300	1400	1500	1600	1700	1800	2000	2200
						0 n3/h	36	48	60	72	78	84	90	96	102	108	120	132
H=PREVALENZA TOTALE IN MCA - H=TOTAL HEAD IN METERS																		
S1038-1R	75	7,5	5,5	23	13	25	22	21	20	19	18	17	16	15	14	14	12	6
S1038-1	100	10	7,5	30	17	27	24	23	22	21	20	20	19	18	17	16	13	8
S1038-2R	150	15	11	43	24	49	44	42	40	38	36	34	32	30	28	27	24	12
S1038-2	200	20	15	60	34	54	48	46	44	42	40	39	38	36	33	32	26	16
S1038-3R	250	25	18,5	69	39	74	66	63	60	57	54	51	48	45	42	40	36	18
S1038-3	300	30	22	79	46	81	72	69	66	63	58	57	57	54	48	46	39	22
S1038-4R	300	30	22	79	46	96	88	83	80	76	72	68	63	59	56	53	48	24
S1038-4	400	40	30	109	63	108	96	92	88	84	77	75	76	68	62	60	52	28
S1038-5R	400	40	30	109	63	121	110	102	100	94	90	85	79	72	70	67	60	30
S1038-5	500	50	37	133	78	135	120	113	108	105	95	94	93	90	82	75	65	35

Elettropompe sommerse S1045 8"

Submersible electric pumps



Materiali costruttivi

Corpo di mandata, diffusori,
girante e supporto aspirazione
In ghisa grigia

Griglia aspirazione, protezione cavo
e giunto, in acciaio inox.

Cuscinetti a boccia, ed
anelli di usura in gomma.

Albero C40 con riporto
di Cromo duro

Construction materials

Discharge casing, diffuser,
impellers, and suction casing;
cast iron.

Grid, cable protection and coupling:
Stainless steel.

Bush bearings and wear rings:
Rubber.

Shaft With hard chrome facing.

Dimensioni e pesi

Dimensions and weights

TIPO TYPE	N.	POMPA PUMPS		MOTORE MOTORS		DM	D
TRIFASE THREE PHASE 380V. 50Hz	Stadi Stages	H	Kg	h	Kg		
S1045-01 100	1	570	41	775	52	G 5"	ø 144
S1045-02 200	2	710	54	995	78		
S1045-03 300	3	850	67	1215	104		
S1045-04 400	4	990	80	1425	148		
S1045-05 500	5	1130	93	1179	160	G 5"	ø 191
S1045-06 600	6	1270	106	1299	172		
S1045-07 750	7	1410	119	1540	219		
S1045-08 800	8	1550	132	1610	250		
S1045-09 900	9	1690	145	1790	276		
S1045-10 1000	10	1830	158	1900	300		

Caratteristiche a 2 poli 50 Hz

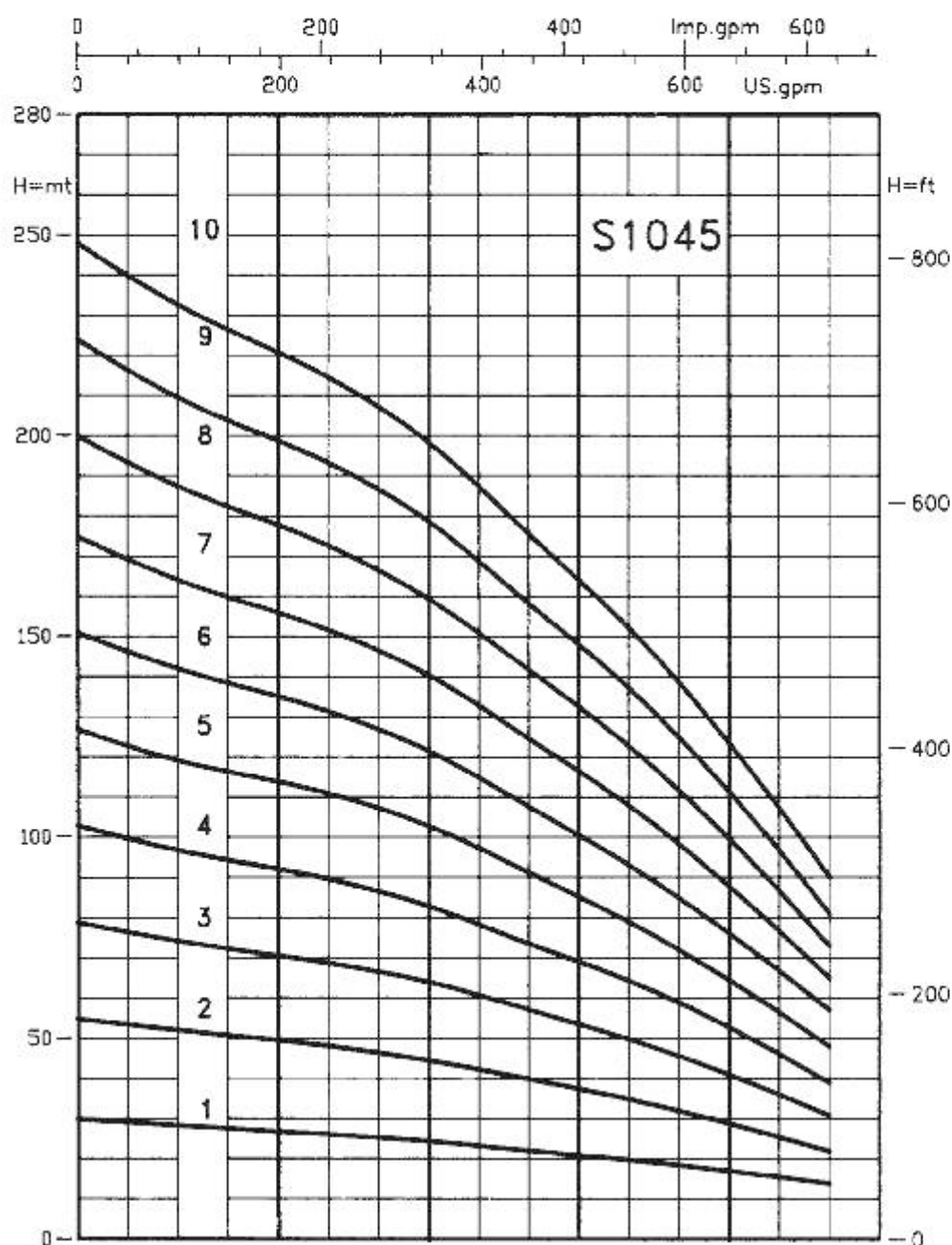
Performances at 2 poles 50 Hz

TIPO TYPE	DATI FUNZIONAMENTO MOTORE OPERATING DATA MOTORS				DATI IDRAULICI - HYDRAULIC DATA												
TRIFASE THREE PHASE 380V. 50Hz	POTENZA POWER		CORRENTE CURRENT		PORTATA-CAPACITY												
	HP	KW	AMPER 220V.	AMPER 380V.	0	800	1000	1200	1400	1600	1800	2000	2200	2400	2600	2800	3000
					0	48	60	72	84	96	108	120	132	144	156	168	180
					n3/h H=PREVALENZA TOTALE IN MCA - H=TOTAL HEAD IN METERS												
S1045-01 100	10	7.5	30	17	30	27	26	25	24	23	22	21	20	19	18	17	14
S1045-2R 150	15	11	43	24	48	40	36	35	34	31	28	25	24	22	20	18	16
S1045-02 200	20	15	60	34	55	49	48	46	44	42	40	38	35	32	30	28	23
S1045-03 300	30	22	79	46	79	71	69	67	63	60	57	53	50	45	40	37	31
S1045-04 400	40	30	109	63	104	92	90	86	82	78	73	69	64	58	52	46	39
S1045-05 500	50	37	133	78	127	113	111	107	103	97	91	85	79	72	64	57	48
S1045-06 600	60	45	161	92	151	135	131	127	121	115	107	101	93	85	75	67	58
S1045-07 750	75	55	192	109	175	156	151	146	140	132	124	116	108	98	87	77	66
S1045-08 800	80	60	213	123	200	178	172	166	159	151	141	132	122	111	99	87	74
S1045-09 900	90	68	241	140	224	199	193	186	178	169	157	147	137	125	111	96	82
S1045-10 1000	100	75	264	153	248	221	214	207	198	187	175	163	152	138	123	107	91

Elettropompe sommerse

Submersible electric pumps

S1045



**Curve di
funzionamento a
2830 giri/min**

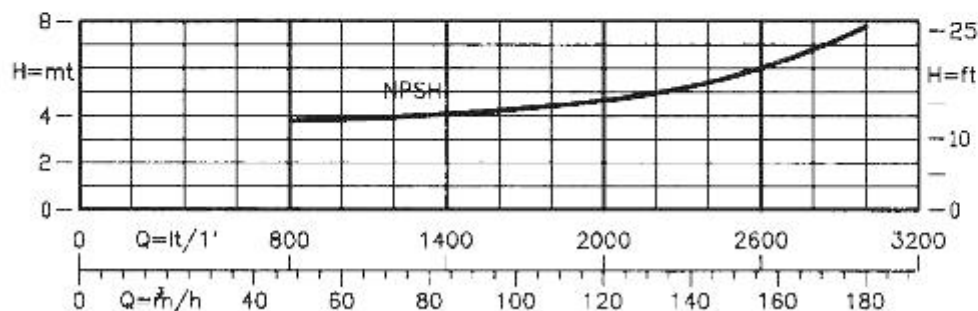
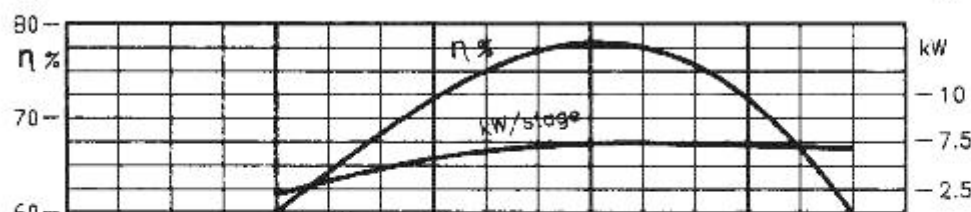
Le prestazioni sono
garantite nei limiti
stabiliti dalle Norme
ISO 2548 per pompe
prodotte in serie
della Classe C.

Diámetro pozo 10"

**Operating
curves and data
at 2830 rpm.**

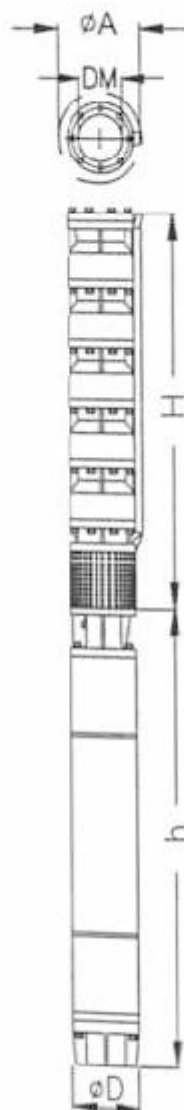
Performances is
guaranteed within the
limits of ISO 2548
specification for
standard Class C
pumps.

10" Well



Elettropompe sommerse S1270 10"

Submersible electric pumps



Materiali costruttivi

Corpo di mandata, diffusori,
girante e supporto aspirazione
In ghisa grigia

Griglia aspirazione, protezione cavo
e giunto, in acciaio inox.

Cuscinetti a boccoia, ed
anelli di usura in gomma.

Albero C40 con riporto
di Cromo duro

Construction materials

Discharge casing, diffuser,
impellers, and suction casing,
cast iron.

Grid, cable protection and coupling:
Stainless steel.

Bush bearings and wear rings:
Ruber.

Shaft With hard chrome facing.

TIPO - TYPE	N. STADI STAGES	POMPA PUMP		MOTORE MOTOR		DM	A	D
		H	Kg	H	Kg			
S1270-01R 200	1	800	80	776,2	56,7	G 6"	265	144
S1270-01 250	1	800	80	841,5	63,3			
S1270-02R 400	2	975	99	1036,6	83,9			
S1270-02 500	2	975	99	1404,9	135			
S1270-03R 600	3	1150	118	1557,3	148			191
S1270-03 750	3	1150	118	1340	176			
S1270-04R 800	4	1322	137	1340	176			
S1270-04 1000	4	1322	137	1560	215			
S1270-05 1250	5	1497	156	1740	247			
S1270-06 1500	6	1672	175	1529	315			
S1270-07 1750	7	1847	194	1658	360			232

Caratteristiche a 2 poli 50 Hz

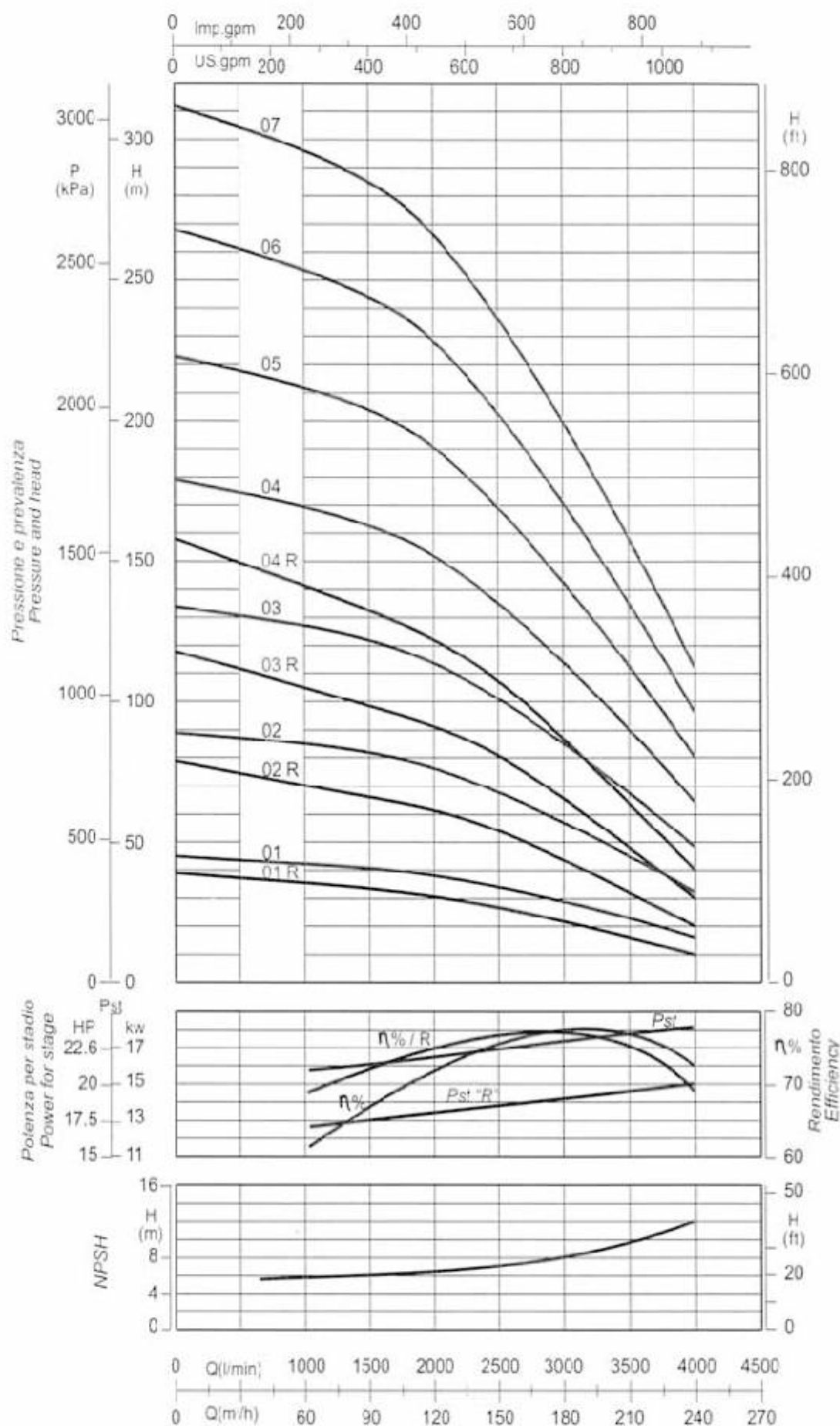
Performances at 2 poles 50 Hz

TIPO TYPE	DATI FUNZIONAMENTO MOTORE MOTORS OPERATING DATA				DATI IDRAULICI - HIDRAULIC DATA											
TRIFASE THREE-PHASE 400V-50HZ	POMPA POWER		CORRENTE CURRENT		PORTATA - CAPACITY											
	HP	KW	A 3x230V	AMPER 3x400V	Q (l/min) 0	1600	1900	2200	2500	2800	3000	3200	3400	3600	3800	4000
					Q (m³/h) 0	96	114	132	150	168	180	192	204	216	228	240
	H=PREVALENZA TOTALE - H=TOTAL HEAD IN METERS															
S1270-01R 200	20	15	60	34	39	33	31	29	27	24	22	19	17	15	13	10
S1270-01 250	25	18,5	73	39	45	40	39	37	34	31	29	26	24	22	20	16
S1270-02R 400	40	30	109	63	79	66	63	59	54	48	43	38	34	29	25	20
S1270-02 500	50	37	133	78	89	81	80	73	67	62	57	53	46	43	37	32
S1270-03R 600	60	45	161	92	118	98	92	88	80	72	65	58	52	44	36	30
S1270-03 750	75	55	192	109	134	121	116	110	102	93	85	80	73	64	56	48
S1270-04R 800	80	59	213	123	158	131	125	117	107	96	87	77	69	59	50	40
S1270-04 1000	100	75	264	153	179	161	155	146	135	123	113	105	95	85	75	64
S1270-05 1250	125	93		191	223	201	194	183	170	153	142	131	120	107	93	80
S1270-06 1500	150	110		232	268	242	232	220	203	184	170	157	143	128	112	96
S1270-07 1750	175	130		256	312	282	271	256	238	215	199	183	167	149	132	112

Elettropompe sommerse

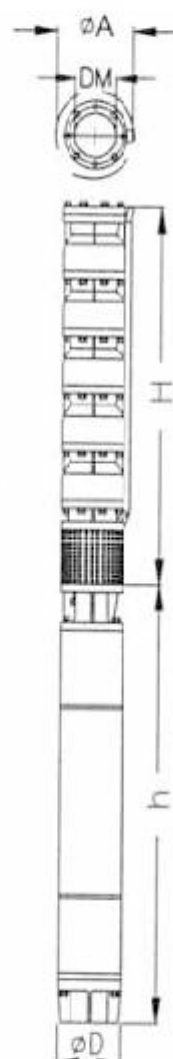
Submersible electric pumps

S1270



Elettropompe sommerse S1278 10"

Submersible electric pumps



Materiali costruttivi

Corpo di mandata, diffusori, girante e supporto aspirazione in ghisa grigia

Griglia aspirazione, protezione cavo e giunto, in acciaio inox.

Cuscinetti a boccia, ed anelli di usura in gomma.

Albero C40 con riparto di Cromo duro

Construction materials

Discharge casing, diffuser, impellers, and suction casing; cast iron.

Grid, cable protection and coupling; Stainless steel.

Bush bearings and wear rings; Rubber.

Shaft With hard chrome facing.

TIPO - TYPE	N. STADI STAGES	POMPA PUMP		MOTORE MOTOR		DM	A	D
		H	Kg	H	Kg			
S1278-01R 200	1	800	80	776,2	56,7	G 6"	Ø 265	144
S1278-01 250	1	800	80	841,5	63,3			
S1278-02R 400	2	975	99	1036,6	83,9			
S1278-02 500	2	975	99	1404,9	135			
S1278-03R 600	3	1150	118	1557,3	148			191
S1278-03 750	3	1150	118	1340	176			
S1278-04R 800	4	1322	137	1340	176			
S1278-04 1000	4	1322	137	1560	215			
S1278-05R 1000	5	1497	156	1560	215			232
S1278-05 1250	5	1497	156	1740	247			
S1278-06 1500	6	1672	175	1529	315			
S1278-07 1750	7	1847	194	1659	360			
S1278-08 2000	8	2235	213	1769	411			

Caratteristiche a 2 poli 50 Hz

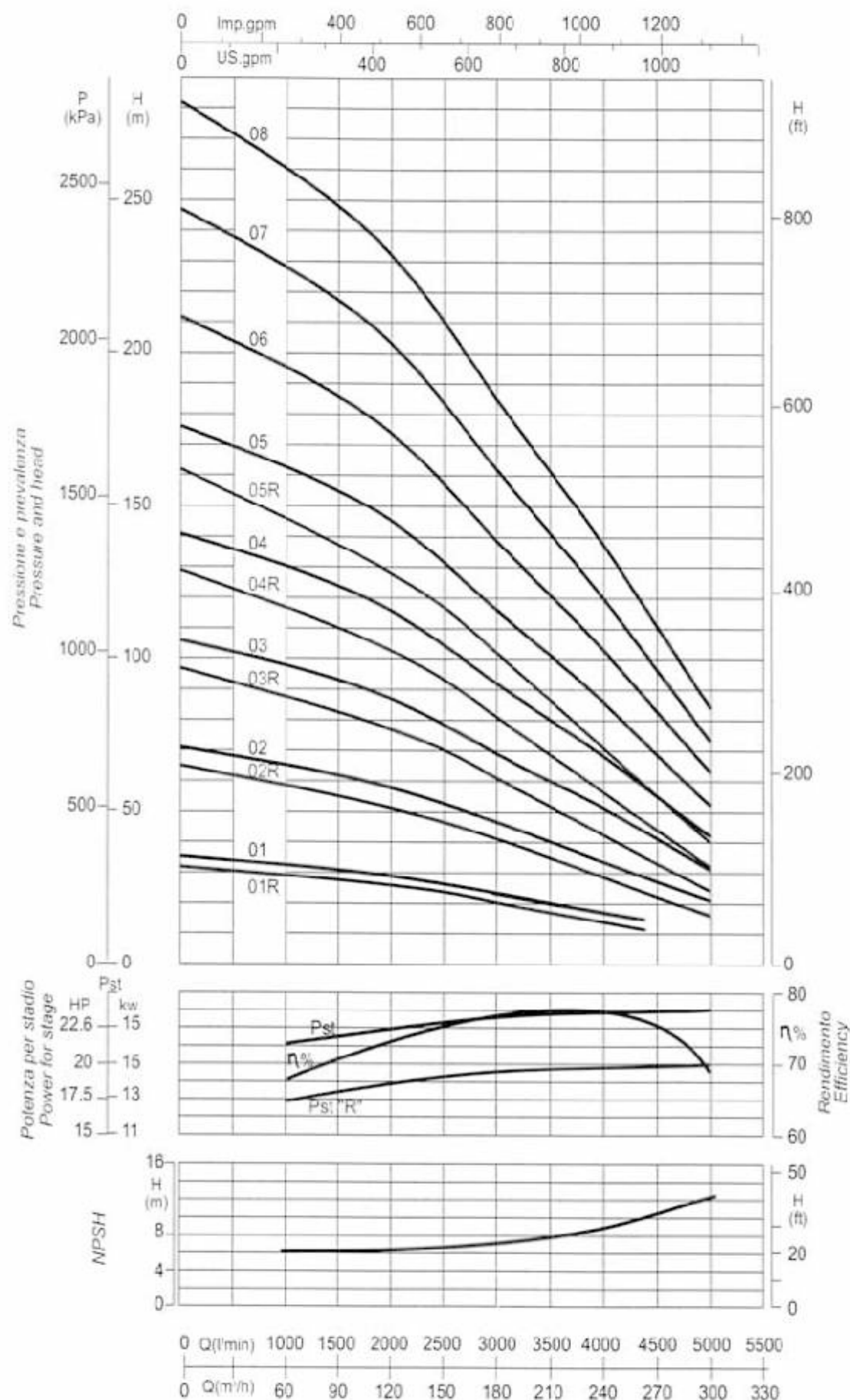
Performances at 2 poles 50 Hz

TIPO TYPE	DATI FUNZIONAMENTO MOTORE MOTORS OPERATING DATA				DATI IDRAULICI - HIDRAULIC DATA													
TRIFASE THREE-PHASE 400V-50HZ	POMPA POWER		CORRENTE CURRENT		PORTATA - CAPACITY													
	HP	KW	A 3x230V	AMPER 3x400V	Q (min) m³/h	2000	2300	2600	2900	3200	3500	3800	4100	4400	4700	5000		
H=PREVALENZA TOTALE - H=TOTAL HEAD IN METERS																		
S1278-01R 200	20	15	60	34	32	26	25	23	21	19	17	15	13	11	+	-	-	
S1278-01 250	25	18,5	73	39	35	29	28	25	24	22	20	18	16	14	-	-	-	
S1278-02R 400	40	30	109	63	65	51	49	46	42	38	35	31	27	23	20	16	16	
S1278-02 500	50	37	133	78	71	58	55	51	48	44	40	37	33	29	25	21	21	
S1278-03R 600	60	45	161	92	97	77	73	59	63	57	52	46	41	35	29	24	24	
S1278-03 750	75	55	192	109	106	87	82	77	71	65	60	55	49	43	37	31	31	
S1278-04R 800	80	59	213	123	129	102	97	91	84	78	69	75	54	47	39	32	32	
S1278-04 1000	100	75	264	153	141	116	109	102	95	87	80	77	66	57	50	42	42	
S1278-05R 1000	100	75	264	153	162	126	122	114	105	96	87	78	68	58	49	41	41	
S1278-05 1250	125	93		191	176	145	137	129	119	110	101	93	82	72	51	52	52	
S1278-06 1500	150	110		232	212	174	165	154	143	132	121	111	99	87	62	63	63	
S1278-07 1750	175	130		256	247	203	192	179	167	139	141	130	115	101	87	73	73	
S1278-08 2000	200	150		298	272	232	210	205	190	153	161	147	132	110	99	84	84	

Elettropompe sommerse

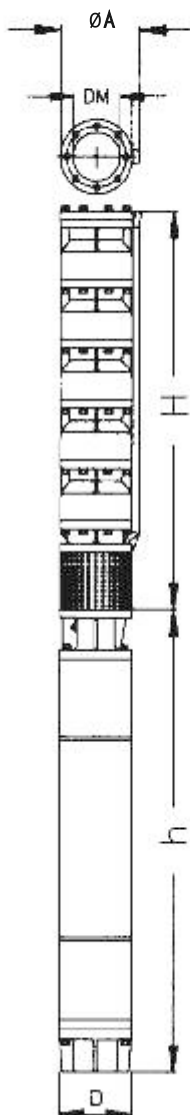
Submersible electric pumps

S1278



Elettropompe sommerse S1280 10"

Submersible electric pumps



Materiali costruttivi

Corpo di mandata, diffusori,
girante e supporto aspirazione
in ghisa grigia

Griglia aspirazione, protezione cavo
e giunto, in acciaio inox.

Cuscinetti a boccia, ed
anelli d'usura in gomma.

Albero C40 con riparto
di Cromo duro

Construction materials

Discharge casing, diffuser,
impellers, and suction casing;
cast iron.

Grid, cable protection and coupling:
Stainless steel.

Bush bearings and wear rings:
Ruber.

Shaft With hard chrome facing.

Dimensioni e pesi

Dimensions and weights

TIPO TYPE	N.	POMPA PUMPS		MOTORE MOTORS		DM	A	D	
		Stadi Stages	H	Kg	h				Kg
TRIFASE THREE PHASE 380V. 50Hz									
S1280-1E 200	1	800	80	995	78	ø 168	ø 265	ø 144	
S1280-1D 250	1	800	80	1105	91				
S1280-1C 300	1	800	80	1215	104				
S1280-1B 350	1	800	80	1388	126				
S1280-1A 400	1	800	80	1425	148				
S1280-2D 500	2	975	99	1179	160			ø 191	
S1280-2C 600	2	975	99	1299	172				
S1280-2B 700	2	975	99	1340	176				
S1280-2A 800	2	975	99	1340	176				
S1280-3CR 900	3	1150	118	1480	192				
S1280-3BR 1000	3	1150	118	1560	215				
S1280-3A 1250	3	1150	118	1740	247				

Caratteristiche a 2 poli 50 Hz

Performances at 2 poles 50 Hz

TIPO TYPE	DATI FUNZIONAMENTO MOTORE OPERATING DATA MOTORS				DATI IDRAULICI - HYDRAULIC DATA												
	POTENZA POWER		CORRENTE CURRENT		PORTATA-CAPACITY												
	HP	KW	AMPER 220V.	AMPER 380V.	lit/1'	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q
TRIFASE THREE PHASE 380V. 50Hz																	
S1280-1E 200	20	15	60	34	28	24	22	18	17	15	10	8					
S1280-1D 250	25	18,5	69	39	32	26	24	22	21	18	16	13					
S1280-1C 300	30	22	79	46	37	33	31	28	26	24	22	19	16				
S1280-1B 350	35	26	93	56	41	35	32	30	29	27	25	23	20				
S1280-1A 400	40	30	109	63	45	37	35	34	32	30	28	26	24	20	16		
S1280-2D 500	50	37	133	78	64	52	48	44	42	36	32	28	23				
S1280-2C 600	60	45	161	92	74	66	62	55	51	48	45	38	33				
S1280-2B 700	70	51	180	102	82	71	65	61	59	55	51	46	41				
S1280-2A 800	80	59	213	123	87	74	70	68	64	60	56	52	48	40	31		
S1280-3CR 900	90	66	241	140	104	89	87	83	77	73	65	57	46	36			
S1280-3BR 1000	100	75	264	153	111	98	95	91	86	81	74	65	57	42			
S1280-3A 1250	125	93		191	128	111	105	102	96	90	84	78	72	60	45		

si riserva la facoltà di apportare modifiche senza obbligo di preavviso

reserves the right to make modification without prior notice.