

Pompe sommerse centrifughe multistadi, per pozzi da 4"

Descrizione

Pompe sommerse centrifughe multistadio, per pozzi da 4", particolarmente adatte per impianti di sollevamento e distribuzione che richiedono pressioni e portate molto elevate.

Impieghi

Impianti idrici, per usi domestici ed industriali, in servizio continuo o intermittente.
Impianti di pressurizzazione.
Impianti di irrigazione.

Caratteristiche costruttive

Flangia di accoppiamento al motore e corpo di mandata in ottone (OT 58) o in acciaio inox (AISI 304).
Valvola di ritegno incorporata (per tutti i modelli) e facilmente removibile.
Giranti e diffusori in policarbonato atossico (Lexan), corpo diffusore in acciaio inox (AISI 304) per modelli 6 - 10 - 14 - 24.
Camicia, albero pompa, giunto, coprifilo, griglia di aspirazione e viterie realizzati in acciaio inox.
Flangia di accoppiamento al motore predisposta secondo le normative NEMA.
Max ø pompa 96 mm.

Submersible multistage centrifugal pumps 4" wells

Description

Submersible multistage centrifugal pumps for 4" wells, particularly suitable for water rising and distribution installations requiring very high pressures and flow rates.

Applications

Water plants and systems for residential and industrial use, for continuous or intermittent duty operation.
Pressurizing system.
Irrigation plants.

Design features

Motor coupling flange and discharge head are made in brass (OT 58) or in stainless steel (AISI 304).
Incorporated non-return check valve for all pump types is easily removable.
Impellers and diffusers in non toxic polycarbonate (Lexan), diffusers body in stainless steel (AISI 304) for type 6 - 10 - 14 - 24.
Shell, pump shaft, coupling, cable shield, suction screen and all screws are in stainless steel.
Pump flanges for coupling with motors are made according to NEMA standards.
Max ø pump 96 mm.

Pompe immergées centrifuges multietagées pour puits de 4"

Description

Pompe immergées centrifuges multietagées pour puits de 4", conçues particulièrement pour installations d'élévation et de distribution requierant de très grandes pressions et débits.

Applications

Installations et systèmes pour utilisation domestique et industrielle, en service intermittent ou continu.
Systèmes de pressurisation.
Stations d'irrigation.

Caracteristiques constructives

Bride d'accouplement au moteur et pièce de refoulement en laiton (OT 58) ou en acier inoxydable (AISI 304).
Pour tous les types, clapet anti retour incorporé, facilement extractible.
Roues et diffuseurs en polycarbonate non toxique (LEXAN), corps des diffuseurs en inox (AISI 304) pour types 6 - 10 - 14 - 24.
Chemise, arbre, accouplement, protège câble, crépine d'aspiration et boulons sont en acier inox.
Bride d'accouplement au moteur est exécutée selon normes NEMA.
Max ø pompe 96 mm.





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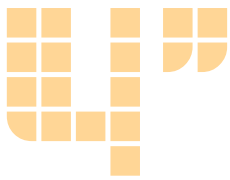
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SUBLINE



100% CAPACITY



Pompe per pozzi da 4"
Pumps for 4" wells
Pompes pour puits de 4"



1

Bocca di mandata in ottone o acciaio inox.
Brass or stainless steel discharge head.
Piece de refoulement en acier inox ou en laiton.



2

Valvola di non-ritorno incorporata sulla testata.
Discharge head non return valve.
Clapet anti-retour incorporé.



3

Bronzina superiore in bronzo o, a richiesta,
in gomma antisabbia.
Upper bush made in bronze or, upon request,
in anti-sand rubber.
Palier superieur en bronze ou sur demande en
caoutchouc anti sable.



4

Giranti e diffusori in policarbonato alimentare con anelli di
rasamento in acciaio inox. Alto rendimento.
Polycarbonate made impellers and diffuser with stainless
steel wear-inserts. High efficiency.
Roues et diffuseurs en polycarbonate de qualité
alimentaire avec anneaux d'usure en inox. Haut rendement.



5

Camicia in acciaio inox.
Stainless steel shell.
Chemise en acier inox.



6

Filtro in acciaio inox.
Stainless steel strainer.
Crepine en acier inox.



7

Flangia d'accoppiamento secondo norme NEMA.
Opzioni: ottone o acciaio inox.
Bracket to couple to the motor acc.to NEMA standards.
Options: brass or stainless steel.
Bride d'accouplement au moteur selon normes NEMA.
Options: laiton ou acier inox.

1



2



3



4



5

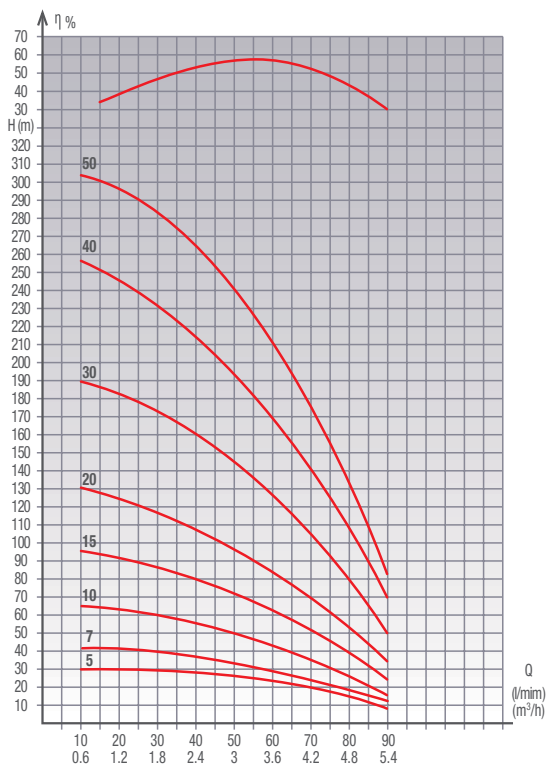
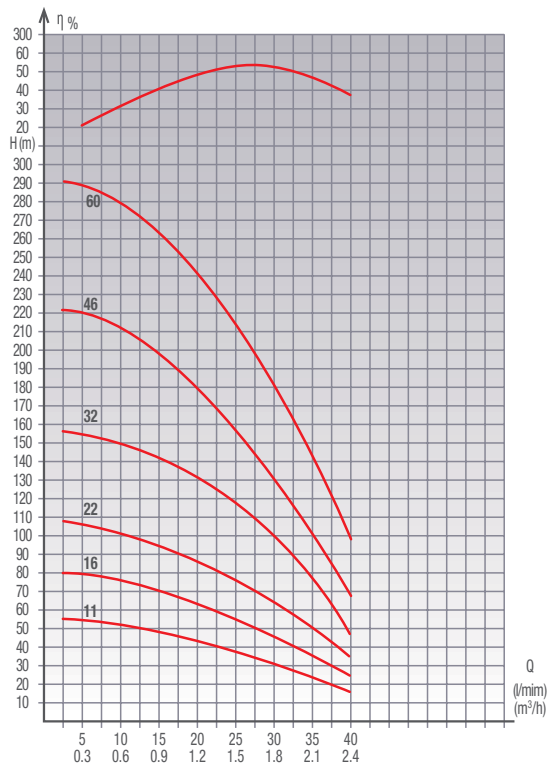
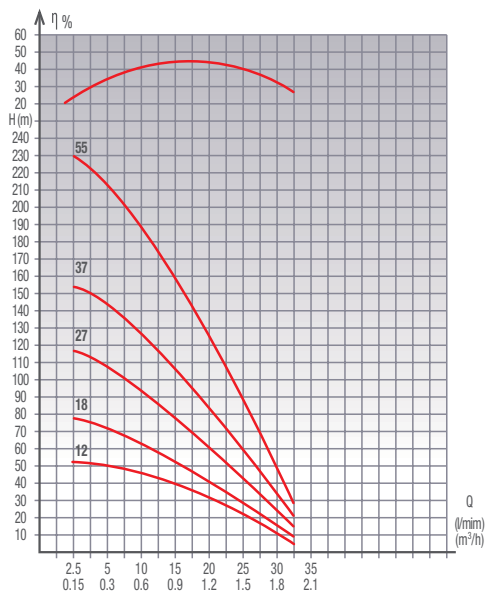


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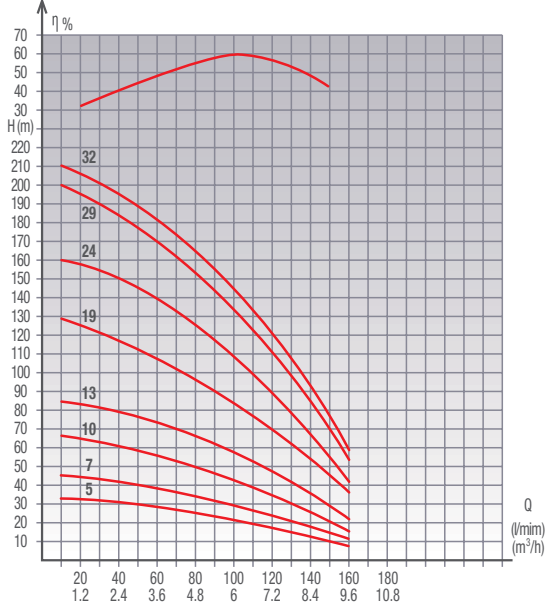




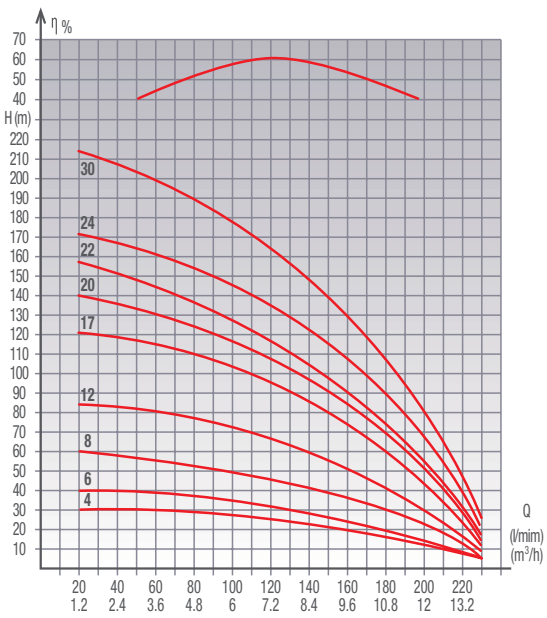
Tipo Type Type	Motore Motor Moteur		Q Portata - Capacity - Debit	Dimensioni e Pesì Dimension and Weight Dimension et Masses										
	kw	HP		OT	INOX	OTR	OTF	INOX						
			mm	kg										
F2-12	0.25	0.33	53	51	46	40	33	24	13	485	505	3.9	4.4	3.5
F2-18	0.37	0.5	78	75	67	57	46	33	18	605	625	4.6	5.3	4.2
F2-27	0.55	0.75	115	111	99	85	67	48	26	780	800	5.9	6.8	5.5
F2-37	0.75	1	153	149	133	114	90	63	35	980	1000	7.1	8.3	6.7
F2-55	1.1	1.5	231	220	196	168	134	93	49	1375	1395	9.7	11.5	9.3

Tipo Type Type	Motore Motor Moteur		Q Portata - Capacity - Debit	Dimensioni e Pesì Dimension and Weight Dimension et Masses											
	kw	HP		OT	INOX	OTR	OTF	INOX							
			mm	kg											
F3-11	0.37	0.5	54	51	48	44	40	34	28	20	465	485	3.8	4.2	3.4
F3-16	0.55	0.75	78	75	70	65	58	49	39	29	565	585	4.4	5	4
F3-22	0.75	1	106	102	96	89	80	69	57	40	685	705	5.1	5.8	4.7
F3-32	1.1	1.5	153	147	138	127	115	99	79	58	880	900	6.4	7.4	6
F3-46	1.5	2	218	210	198	183	162	137	110	80	1155	1175	8.3	9.7	7.9
F3-60	2.2	3	284	274	262	243	218	188	154	116	1475	1495	10.4	12.3	10

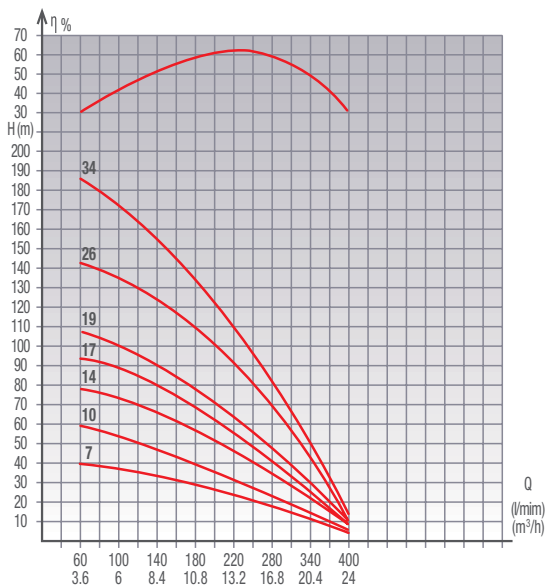
Tipo Type Type	Motore Motor Moteur		Q Portata - Capacity - Debit	Dimensioni e Pesì Dimension and Weight Dimension et Masses												
	kw	HP		OT	INOX	OTR	OTF	INOX								
			mm	kg												
F6-5	0.37	0.5	30	29	27	25	23	21	17	13	9	410	430	3.6	4	3.2
F6-7	0.55	0.75	42	41	39	36	34	30	26	20	12	475	495	4	4.4	3.6
F6-10	0.75	1	62	58	54	50	47	42	35	26	16	570	590	4.6	5.2	4.2
F6-15	1.1	1.5	93	91	85	79	72	61	52	39	26	730	750	5.7	6.5	5.3
F6-20	1.5	2	124	122	115	105	96	84	69	52	34	895	915	6.8	7.9	6.4
F6-30	2.2	3	182	179	168	154	142	124	104	78	49	1215	1235	9	10.5	8.6
F6-40	3	4	242	236	223	207	187	163	136	102	68	1535	1555	11.2	13.1	10.8
F6-50	4	5.5	303	298	279	259	238	208	172	130	83	1900	1920	14	16.5	13.6



Tipo Type Type	Motore Motor Moteur		Q m³/h	Portata - Capacity - Debit								Dimensioni e Pes Dimension and Weight Dimension et Masses					
	kw	HP		1.2	2.4	3.6	4.8	6	7.2	8.4	9.6	OT		OTR	OTF	INOX	
			L/min.	20	40	60	80	100	120	140	160	mm		kg			
F10-5	0.55	0.75	20	35	32	29	26	23	19	14	10	525		545	4.2	4.7	3.6
F10-7	0.75	1	40	46	44	40	36	31	26	20	12	630		650	4	5.5	4.2
F10-10	1.1	1.5	60	66	62	58	50	43	36	26	16	790		810	5.7	6.6	5.1
F10-13	1.5	2	80	85	80	74	66	58	48	36	22	950		970	6.6	7.7	6
F10-19	2.2	3	120	125	118	108	96	85	72	56	35	1265		1285	8.5	10.1	7.9
F10-24	3	4	160	156	148	138	124	106	86	64	40	1585		1605	10.7	12.8	10.1
F10-29	3.7	5	200	195	184	169	154	136	115	87	52	1850		1870	12.2	14.6	11.6
F10-32	4	5.5	240	205	194	180	166	148	122	93	57	2010		2030	13.1	15.8	12.5



Tipo Type Type	Motore Motor Moteur		Q m³/h	Portata - Capacity - Debit								Dimensioni e Pes Dimension and Weight Dimension et Masses					
	kw	HP		1.2	2.4	3.6	4.8	6	8.4	10.8	13.2	OT		OTR	OTF	INOX	
			L/min.	20	40	60	80	100	140	180	220	mm		kg			
F14-4	0.75	1	20	30	29	28	27	24	21	15	6	475		495	3.9	4.3	3.3
F14-6	1.1	1.5	40	42	40	39	37	34	29	21	9	580		600	4.5	5.1	3.9
F14-8	1.5	2	60	57	55	53	51	47	40	29	10	685		705	5.1	5.9	4.5
F14-12	2.2	3	80	83	81	79	74	70	59	43	12	895		915	6.3	7.4	5.7
F14-17	3	4	120	119	115	111	105	98	83	57	16	1160		1180	7.9	9.3	7.3
F14-20	3.7	5	160	139	133	128	122	113	95	65	19	1375		1395	9.5	11.2	8.9
F14-22	4	5.5	200	154	148	143	137	126	105	71	21	1480		1500	10.1	12	9.5
F14-24	4	5.5	240	169	163	154	146	135	115	77	27	1585		1605	10.7	12.8	10.1
F14-30	5.5	7.5	300	211	202	193	182	168	135	91	32	1905		1925	12.5	15	11.9



Tipo Type Type	Motore Motor Moteur		Q m³/h	Portata - Capacity - Debit								Dimensioni e Pes Dimension and Weight Dimension et Masses					
	kw	HP		3.6	6	8.4	10.8	13.2	16.8	20.4	24	OT		OTR	OTF	INOX	
			L/min.	60	100	140	180	220	280	340	400	mm		kg			
F24-7	1.5	2	60	40	37	34	30	26	20	13	5	820		840	5.9	6.9	5.3
F24-10	2.2	3	100	56	52	46	42	36	27	17	6	1055		1075	7.3	8.6	6.7
F24-14	3	4	140	76	71	65	57	49	37	23	7	1435		1455	9.5	11.4	8.9
F24-17	3.7	5	180	92	85	77	68	59	44	27	10	1665		1685	11	13.1	10.4
F24-19	4	5.5	220	105	96	86	77	66	49	31	11	1825		1845	12	14.4	11.4
F24-26	5.5	7.5	280	138	128	117	105	89	65	41	13	2435		2455	15.6	18.9	15
F24-34	7.5	10	340	180	166	151	133	116	85	52	15	3130		3150	19.3	23.5	18.7