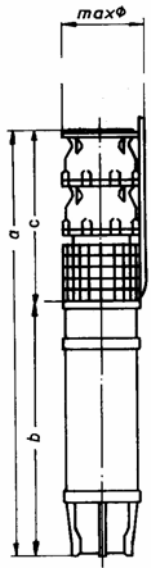
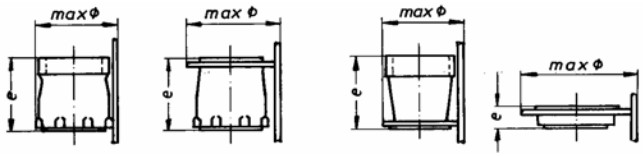
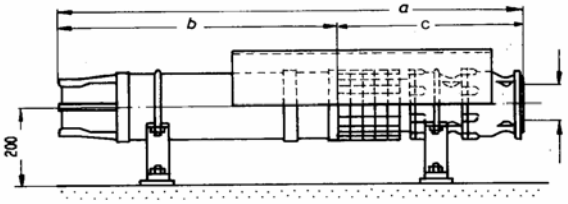


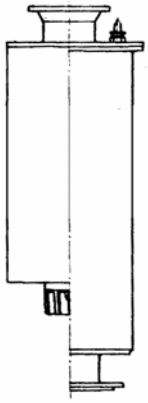
1 2 3 4



Σύνδεση με τον καταθλιπτικό αγωγό / piping connection					
αρ. Στομίου Figure	Στόμιο εξαγωγής με αντεπίστροφη βαλβίδα Non-Return Valve	Στόμιο εξαγωγ. χωρίς βαλβίδα Taper	Μήκος Length e mm	Βάρος Weight kg	τοποθέτηση Installation
1	G4		242	12	v
1	G5		211	13	v
3		G4	56	5	h+v



5



A B

A : cooling shroud
B : pressure shroud (Booster)

Curve	Αντλία + Κινητήρας Pump + Motor 2)	ονομαστ. στοιχεία Κινητήρα Motor rated data P kW	HP	I (400V) A	Ø mm	max Ø mm	Μήκος / Length a unit mm	b motor mm	c pump mm	Βάρος / Weight unit kg	motor kg	pump kg	τοποθέτηση Installation	Καλώδια κινητήρα Motor leads απευθείας direct	Y-Δ star-delta	Μανδύας ψύξης/πίεσης cooling/pressure Shroud D mm	L mm	kg
1	PN82- 1 + M6-200	7,5	10	17,2	144	188	879	594	285	64	42	22	h+v	1FL 4x2,5	2FL 3/4x2,5	1)	1)	1)
2	PN82- 2 + M6-270	11	15	24	144	188	1064	664	400	81	49	32	h+v	1FL 4x2,5	2FL 3/4x2,5	1)	1)	1)
3	PN82- 3 + M6-340	15	20	32	144	188	1249	734	515	99	57	42	h+v	1FL 4x4	2FL 3/4x2,5	1)	1)	1)
4	PN82- 4 + M6-400	18,5	25	39	144	188	1424	794	630	116	64	52	h+v	1FL 4x4	2FL 3/4x2,5	1)	1)	1)
5	PN82- 5 + M6-530	26	35	54	144	188	1669	924	745	140	78	62	h+v	1FL 4x6	2FL 3/4x2,5	1)	1)	1)
6	PN82- 6 + M6-600	30	40	62	144	190	1854	994	860	158	86	72	h+v	1FL 4x10	2FL 3/4x4	1)	1)	1)
7	PN82- 7 + M6-650	33	45	68	144	190	2019	1044	975	174	92	82	h+v	1FL 4x10	2FL 3/4x4	1)	1)	1)
8	PN82- 8 + M8-410	40	55	79	190	190	2208	1118	1090	231	139	92	h+v	1FL 4x16	2FL 3/4x6	1)	1)	1)
9	PN82- 9 + M8-480	46	62	90	190	191	2420	1188	1232	256	154	102	h+v	1FL 4x16	2FL 3/4x6	1)	1)	1)
10	PN82-10 + M8-530	50	68	96	190	191	2585	1238	1347	276	164	112	h+v	1FL 4x16	2FL 3/4x6	1)	1)	1)
11	PN82-11 + M8-580	55	75	105	190	191	2750	1288	1462	297	175	122	h+v	4Rd 1x16P	2FL 3/4x10	1)	1)	1)
12	PN82-12 + M8-650	60	80	115	190	197	2935	1358	1577	322	190	132	h+v	4Rd 1x16P	2FL 3/4x10	1)	1)	1)
13	PN82-13 + M8-710	68	93	130	190	197	3110	1418	1692	344	202	142	h+v	4Rd 1x16P	2FL 3/4x10	1)	1)	1)
14	PN82-14 + M8-710	68	93	130	190	197	3225	1418	1807	354	202	152	h+v	4Rd 1x16P	2FL 3/4x10	1)	1)	1)
15	PN82-15 + M8-820	75	100	143	190	197	3450	1528	1922	387	225	162	v	4Rd 1x25P	2FL 3/4x16	1)	1)	1)
16	PN82-16 + M8-820	75	100	143	190	200	3565	1528	2037	397	225	172	v	4Rd 1x25P	2FL 3/4x16	1)	1)	1)
17	PN82-17 + M8-930	83	113	158	190	200	3790	1638	2152	431	249	182	v	4Rd 1x25P	2FL 3/4x16	1)	1)	1)
18	PN82-18 + M8-990	90	125	172	190	200	3965	1698	2267	453	261	192	v	4Rd 1x25P	2FL 3/4x16	1)	1)	1)
19	PN82-19 + M8-990	90	125	172	190	200	4080	1698	2382	463	261	202	v	4Rd 1x25P	2FL 3/4x16	1)	1)	1)
20	PN82-20 + MI10-600	110	150	220	230	230	4030	1533	2497	488	276	212	h+v	4Rd 1x35P	4Rd 1x16P	1)	1)	1)
21	PN82-21 + MI10-600	110	150	220	230	230	4280	1533	2747	512	276	236	h+v	4Rd 1x35P	4Rd 1x16P	1)	1)	1)
22	PN82-22 + MI10-600	110	150	220	230	230	4395	1533	2862	522	276	246	h+v	4Rd 1x35P	4Rd 1x16P	1)	1)	1)
23	PN82-23 + MI10-600	110	150	220	230	230	4510	1533	2977	532	276	256	h+v	4Rd 1x35P	4Rd 1x16P	1)	1)	1)
24	PN82-24 + MI10-740	140	190	275	230	230	4765	1673	3092	578	312	266	h+v	4Rd 1x50P	3/4Rd 1x25P	1)	1)	1)
25	PN82-25 + MI10-740	140	190	275	230	230	4880	1673	3207	588	312	276	h+v	4Rd 1x50P	3/4Rd 1x25P	1)	1)	1)

Remarks :

1) Details on request

2) Motors "M…." are PLEUGER rewindable motors. Motors "FR…" are FRANKLIN canned-type motors.
Motor selection for water temp. 20 °C and velocity at motor surface ≥ 0,2m/sec . Motor leads must be submerged.