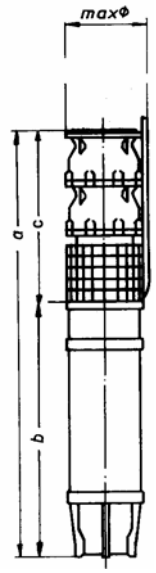
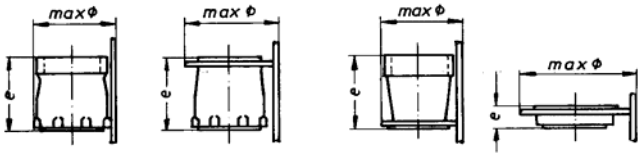
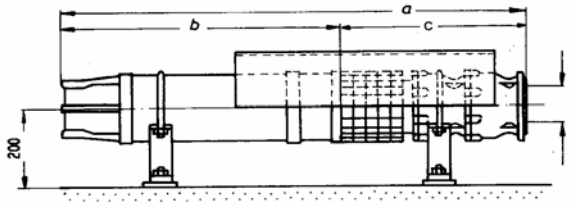


1 2 3 4



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
			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	P 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	PN83- 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	PN83- 2 + M6-340	15	20	32	144	188	1134	734	400	89	57	32	h+v	1FL 4x4	2FL 3/4x2,5	1)	1)	1)
3	PN83- 3 + M6-460	22	30	46,5	144	188	1369	854	515	112	70	42	h+v	1FL 4x6	2FL 3/4x2,5	1)	1)	1)
4	PN83- 4 + M6-600	30	40	62	144	190	1624	994	630	138	86	52	h+v	1FL 4x10	2FL 3/4x4	1)	1)	1)
5	PN83- 5 + M6-720	37	50	76	144	190	1859	1114	745	161	99	62	h+v	1FL 4x10	2FL 3/4x4	1)	1)	1)
6	PN83- 6 + M8-480	46	62	90	190	191	2075	1188	887	226	154	72	h+v	1FL 4x16	2FL 3/4x6	1)	1)	1)
7	PN83- 7 + M8-530	50	68	96	190	191	2240	1238	1002	246	164	82	h+v	1FL 4x16	2FL 3/4x6	1)	1)	1)
8	PN83- 8 + M8-650	60	80	115	190	197	2475	1358	1117	282	190	92	h+v	4Rd 1x16P	2FL 3/4x10	1)	1)	1)
9	PN83- 9 + M8-710	68	93	130	190	197	2650	1418	1232	304	202	102	h+v	4Rd 1x16P	2FL 3/4x10	1)	1)	1)
10	PN83-10 + M8-820	75	100	143	190	200	2875	1528	1347	337	225	112	v	4Rd 1x25P	2FL 3/4x16	1)	1)	1)
11	PN83-11 + M8-930	83	113	158	190	200	3100	1638	1462	371	249	122	v	4Rd 1x25P	2FL 3/4x16	1)	1)	1)
12	PN83-12 + M8-990	90	125	172	190	200	3275	1698	1577	393	261	132	v	4Rd 1x25P	2FL 3/4x16	1)	1)	1)
13	PN83-13 + M8-990	90	125	172	190	200	3390	1698	1692	403	261	142	v	4Rd 1x25P	2FL 3/4x16	1)	1)	1)
14	PN83-14 + MI10-600	110	150	220	230	230	3475	1533	1942	442	276	166	h+v	4Rd 1x35P	4Rd 1x16P	1)	1)	1)
15	PN83-15 + MI10-600	110	150	220	230	230	3590	1533	2057	452	276	176	h+v	4Rd 1x35P	4Rd 1x16P	1)	1)	1)
16	PN83-16 + MI10-740	140	190	275	230	230	3845	1673	2172	498	312	186	h+v	4Rd 1x50P	3/4Rd 1x25P	1)	1)	1)
17	PN83-17 + MI10-740	140	190	275	230	230	3960	1673	2287	508	312	196	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.