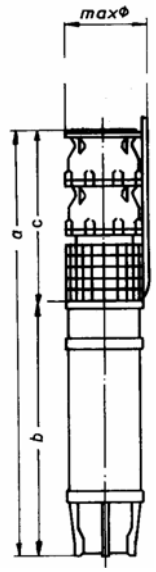
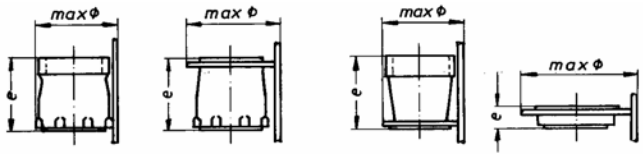
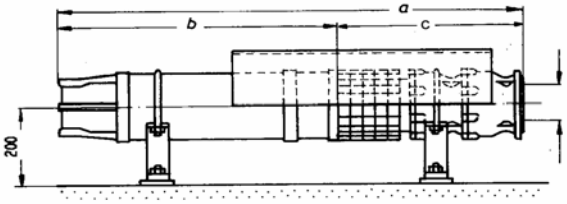


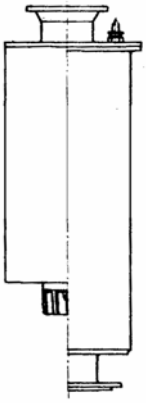
1 2 3 4



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	QN83- 1 + FRw6"-7,5	7,5	10	17,7	144,5	188	1016	719	297	87	50	37	h+v	1FL 4x2,5	2FL 3/4x2,5	1)	1)	1)
2	QN83- 2 + FRw6"-15	15	20	33,1	144,5	188	1296	874	422	113	66	47	h+v	1FL 4x4	2FL 3/4x2,5	1)	1)	1)
3	QN83- 3 + FRw6"-22	22	30	49	144,5	188	1556	1009	547	136	79	57	h+v	1FL 4x4	2FL 3/4x2,5	1)	1)	1)
4	QN83- 4 + FRw6"-30	30	40	66,4	144,5	190	1886	1214	672	167	100	67	h+v	1FL 4x6	2FL 3/4x4	1)	1)	1)
5	QN83- 5 + FRw6"-37	37	50	81,9	144,5	190	2091	1294	797	184	107	77	h+v	1FL 3x10	2FL 3/4x4	1)	1)	1)
6	QN83- 6 + FRw 8"-45	45	60	90	189	191	2179	1230	949	243	156	87	h+v	1FL 4x10	2FL 3/4x6	1)	1)	1)
7	QN83- 7 + FRw 8"-55	55	75	110	189	197	2414	1340	1074	276	179	97	h+v	1FL 4x16	2FL 3/4x6	1)	1)	1)
8	QN83- 8 + FRw 8"-60	60	80	116	189	197	2669	1470	1199	305	198	107	h+v	1FL 4x16	2FL 3/4x10	1)	1)	1)
9	QN83- 9 + FRw 8"-67	67	90	133	189	197	2794	1470	1324	315	198	117	h+v	1FL 3x25	2FL 3/4x10	1)	1)	1)
10	QN83-10 + FRw 8"-75	75	100	148	189	200	3009	1560	1449	342	215	127	h+v	1FL 3x25	2FL 3/4x10	1)	1)	1)
11	QN83-11 + FRw 8"-83	83	111	160	189	200	3134	1560	1574	384	247	137	h+v	1FL 3x25	2FL 3/4x16	1)	1)	1)
12	QN83-12 + FRw 8"-93	93	125	183	189	200	3439	1740	1699	394	247	147	v	1FL 3x25	2FL 3/4x16	1)	1)	1)
13	QN83-13 + FRw10"-110	110	150	232	232	232	3488	1529	1959	486	315	171	h+v	1FL 3x50	2FL 3/4x25	1)	1)	1)
14	QN83-14 + FRw10"-110	110	150	232	232	232	3613	1529	2084	496	315	181	h+v	1FL 3x50	2FL 3/4x25	1)	1)	1)
15	QN83-15 + FRw10"-110	110	150	232	232	232	3738	1529	2209	506	315	191	h+v	1FL 3x50	2FL 3/4x25	1)	1)	1)
16	QN83-16 + FRw10"-110	110	150	232	232	232	3863	1529	2334	516	315	201	h+v	1FL 3x50	2FL 3/4x25	1)	1)	1)

Remarks :

1) Details on request

2) Motors "FRw..." are FRANKLIN 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.