Stainless Steel Pumps
QFN Series

4” Stainless Steel Submersible Pumps

Designed for 50 Hertz operation.

Capacity from 10 litres / minutes to 270 litres / minutes. Motor adapter according to NEMA specifications.

Non-polluting, corrosion resistant, stamped stainless steel construction inside and outside. Stamped parts and shafts made of 304 stainless steel.

Built-in, non-leaking, stainless steel check valve. Special design reduces danger of check valve malfunction.

High-performance, efficient impeller and diffuser designs with high quality machining result in superior performance. High quality material and construction provides corrosion resistance and long service life.



6” and 8” Stainless Steel Submersible Pumps

Designed for 50 Hertz and 60 Hertz operation.

Capacity from 140 litres / minute to 1800 litres / minute. Motor adapter according to NEMA specifications.

All stamped stainless steel parts made of AISI 304. Shafts made of 431 / 630 stainless steel.

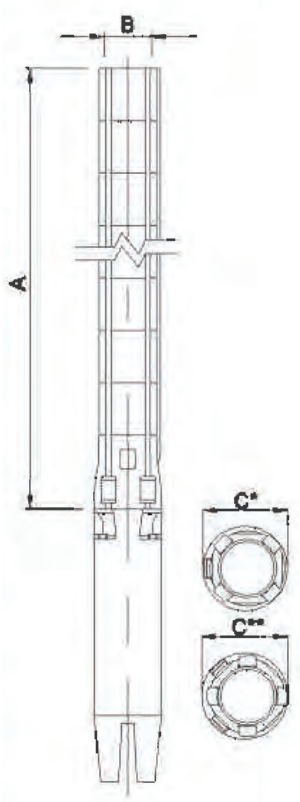
Built-in, non-leaking, stainless steel check valve. Special design reduces danger of check valve malfunction.

High-performance, efficient impeller and diffuser designs with high quality machining result in superior performance. High quality material and construction provides corrosion resistance and long service life.

All dimensions and weights indicated in the catalogue are approximate and may vary according to the motor type and model - exact details are available on request.

Dimension and Weights
QFN160

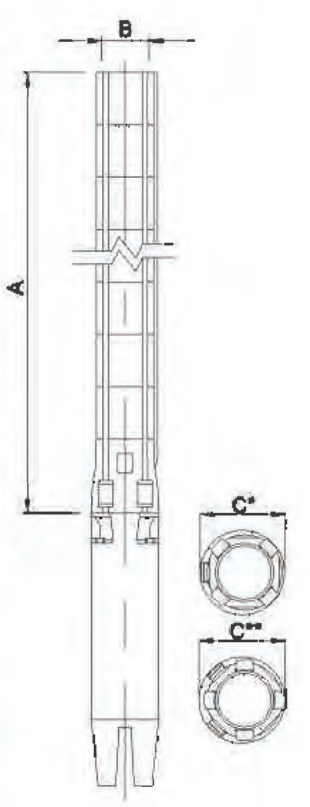
50HZ



Pump Type	Motor (kw)	Dimensions (mm)					Net Weight (kg)	
		125mm / 5" Connection (RP, NPT)						
		A	B	C	E*	E**	Pump	Motor
QFN160-01-6"	5.5	1232	614	618	178	186	25.1	40
QFN160-02-BB-6"	5.5	1360	614	746	178	186	28.7	40
QFN160-02-A-6"	7.5	1392	646	746	178	186	28.7	42
QFN160-02-6"	9.0	1457	711	746	178	186	28.7	45
QFN160-03-BB-6"	9.0	1585	711	874	178	186	32.3	45
QFN160-03-B-6"	11.0	1585	711	874	178	186	32.3	48
QFN160-03-6"	13.0	1650	776	874	178	186	32.3	50
QFN160-04-B-6"	15.0	1779	776	1003	178	186	35.9	54
QFN160-04-6"	18.5	1844	841	1003	178	186	35.9	65
QFN160-05-AB-6"	18.5	1972	841	1131	178	186	39.5	65
QFN160-05-6"	22.0	2037	906	1131	178	186	39.5	70
QFN160-06-6"	30.0	2295	1036	1259	178	186	43	90
QFN160-07-6"	30.0	2423	1036	1387	178	186	46.6	90
QFN160-08-6"	37.0	2920	1405	1515	178	186	50.2	101
QFN160-09-6"	37.0	3049	1405	1644	178	186	53.8	101
E* Maximum diameter of pump with one motor cable								
E** Maximum diameter of pump with two motor cables								

Dimension and Weights
QFN160

50HZ



Pump Type	Motor (kw)	Dimensions (mm)					Net Weight (kg)	
		125mm / 5" Connection (RP, NPT)						
		A	B	C	E*	E**	Pump	Motor
QFN160-10-6"	45.0	3330	1547	1783	178	186	58.8	148
QFN160-10-8"	45.0	2845	1062	1783	196	204	28.8	175
QFN160-11-8"	56.0	3115	1204	1911	196	204	62.4	193
QFN160-12-8"	56.0	3243	1204	2039	196	204	66	193
QFN160-13-8"	56.0	3372	1204	2168	196	204	69.6	193
QFN160-14-8"	63.0	3929	1394	2296	193	204	73.2	213
QFN160-15-8"	75.0	4057	1633	2424	196	204	76.7	269
QFN160-16-8"	75.0	4190	1633	2557	196	204	80.3	269
QFN160-17-8"	75.0	4313	1633	2680	196	204	84	249
QFN160-18-8"	93.0	4557	1748	2809	196	204	87.6	318
QFN160-19-8"	93.0	4685	1748	2937	196	204	91.1	318
QFN160-20-8"	93.0	4813	1748	3065	196	204	94.8	318
E* Maximum diameter of pump with one motor cable								
E** Maximum diameter of pump with two motor cables								