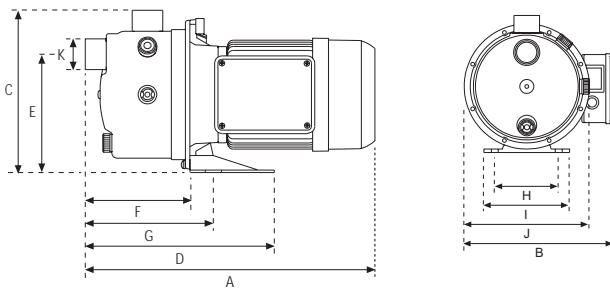
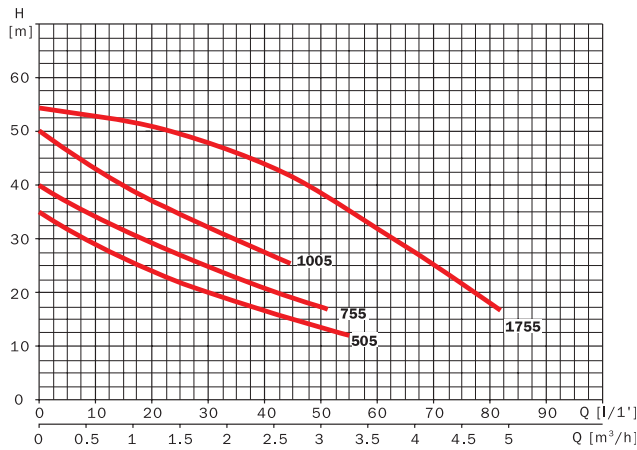




Stainless steel self priming pumps | Delta



	A	B	C	D	E	F	G	H	I	J	K	DNa	DNm	Kg
Delta 505	336	210,5	229	234	146,5	129,5	158,5	94	126	184	195	1"	1"	6.5
Delta 755	336	210,5	229	234	146,5	129,5	158,5	94	126	184	195	1"	1"	7.2
Delta 1005	358,5	219,5	229	234	146,5	129,5	158,5	94	126	184	195	1"	1"	9.5
Delta 1755	409,5	219,5	229	285	145	181	209,5	94	126	184	195	1"	1"	11.5

MODEL	A		P1 (kW)		kW	HP	µF
	1~ 230 V	3~ 400 V	1~	3~			
Delta 505	2.8	1.2	0.6	0.6	0.37	0.5	12
Delta 755	3.4	1.3	0.8	0.8	0.5	0.75	12
Delta 1005	4.8	1.9	1	1.0	0.75	1	16
Delta 1755	5.5	-	1.2	-	0.75	1	16

Applications

Domestic water supply, irrigation water transfer, pressurisation and self priming to 9m.

Materials

Pump Body

Stainless steel AISI 304.

Impellers

Glass loaded Noryl.

Delta 1755: Stainless steel. AISI 304

Diffuser

Glass loaded Noryl.

Motor Shaft

Stainless steel. AISI 420.

Mechanical Seal

Graphite and ceramic.

Motor

Class F insulation.

IP 44 Protection.

Continuous operation.

Single phase with built-in thermal protection.

Limitations

Maximum suction lift: 9m.

Maximum temperature of liquid: 35°C.

Single phase	Three phase	H [m]	I/1'	5	15	25	35	40	50	60	75
			m³/h	0.3	0.9	1.5	2.1	2.4	3	3.6	4.5
Delta 505 M	Delta 505 T		33	26	22	18	17	13	-	-	-
Delta 755 M	Delta 755 T		37	32	27	23	21	17	-	-	-
Delta 1005 M	Delta 1005 T		47	40	34	29	27	-	-	-	-
Delta 1755 M			54	52	49	46	43	37	31	20	-