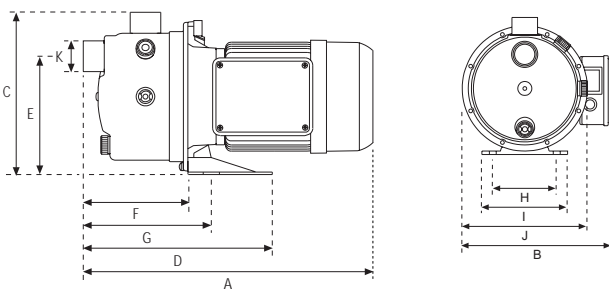
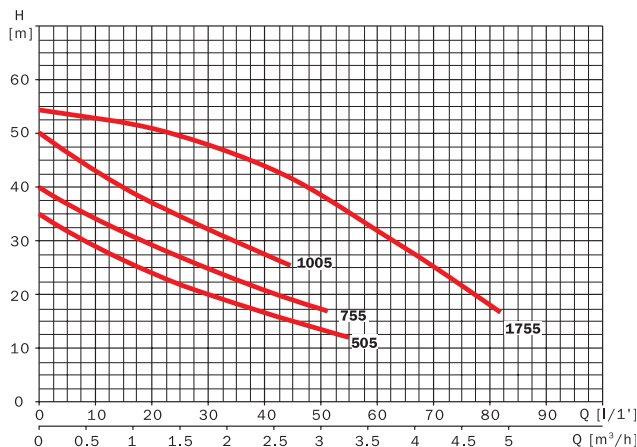




# Stainless steel self priming pumps | Delta



	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	Price	Three phase	Price	H [m]									
				l/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	149	Delta 505 T	149	H [m]	33	26	22	18	17	13	-	-	
Delta 755 M	160	Delta 755 T	160		37	32	27	23	21	17	-	-	
Delta 1005 M	164	Delta 1005 T	164		47	40	34	29	27	-	-	-	
Delta 1755 M	252				54	52	49	46	43	37	31	20	