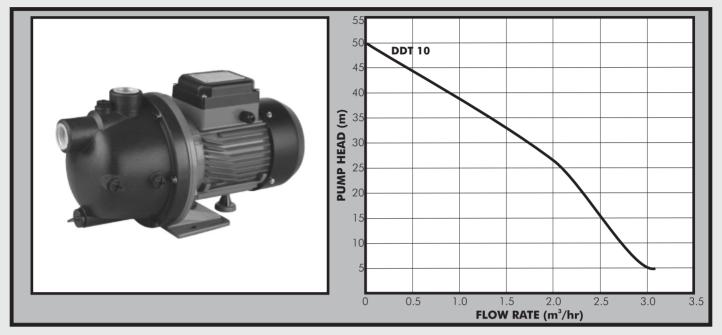




DDT

Plastic Centrifugal Booster Pumps



PUMP

The DAYLIFF DDT pump is of single stage centrifugal impeller self priming design suitable for small scale irrigation, water boosting and water transfer applications. Material of construction are stainless shaft, UV-proof composite material for the pump body and all hydraulic components in contact with water are made of engineering plastic.

MOTOR

Pumps are close coupled to reliable TEFC electric motors designed for continuous operation and are provided with a thermal cut out to protect against electrical overload. They can be connected directly to the mains power supply through a 10A fuse or MCB.

Enclosure Class: IPX4 Insulation Class: F Voltage: 1x240V Speed:2850rpm

OPERATING CONDITIONS

Pumped Liquid: Thin, clean, chemically non-aggressive liquids without solids or fibres

Max. Fluid Temperature: $+60^{\circ}$ C Max Ambient Temperature: $+40^{\circ}$ C Max. Suction Lift: 9m at sea level

PUMP DATA

Model	Motor		Current	DNA	DNM	Dimensions (mm)			Weight
	kW	HP	(A)	(")	(")	W	Н	L	(kg)
DDT 10	0.75	1	5.2	1	1	194	198	388	10.4
	4	DNM	ı						