

Phone: +44 (0)1630 647200
Fax: +44 (0)1630 642100

e-mail: response@ttpumps.com
Web: www.ttpumps.com

T-T PUMPS
& **T-T CONTROLS**

EP 25

Self-priming transfer pump in bronze



With pump body and impeller made of bronze, the EP25 pump series is ideally suited for transfer of water, and a wide variety of solids-free liquids having bronze compatibility. A feature of the EP25 is its 2-way pumping operation, allowing you to select flow in either direction, with standard reversing switch on A.C. models. Hose connectors suitable for 1" hose are provided as standard.

Applications

Transfer

Ideal for transfer or decanting of a range of liquids free from solid impurities, including water, light fuel oils, juices and vinegar.

Processing

Practical pump for permanent installation or portable duty where liquids are to be transferred. Easy flow reversal.

Agriculture

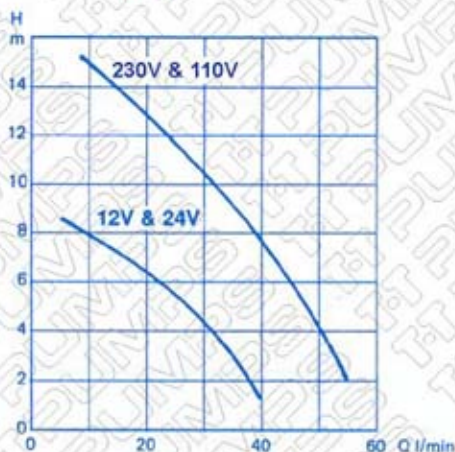
Easy to use pump which is very suitable for use around the farm for pumping a variety of liquids, with 12V and 24V D.C. versions available.

Automotive

Efficient compact pump makes light work of transferring diesel and light fuel oils (not petrol). D.C. versions ideal for vehicle-mounting.

Marine

Effective for removal of brackish water from small boats, the EP25 D.C. models are handy size and lightweight, for permanent on-board installation or for easy portability.

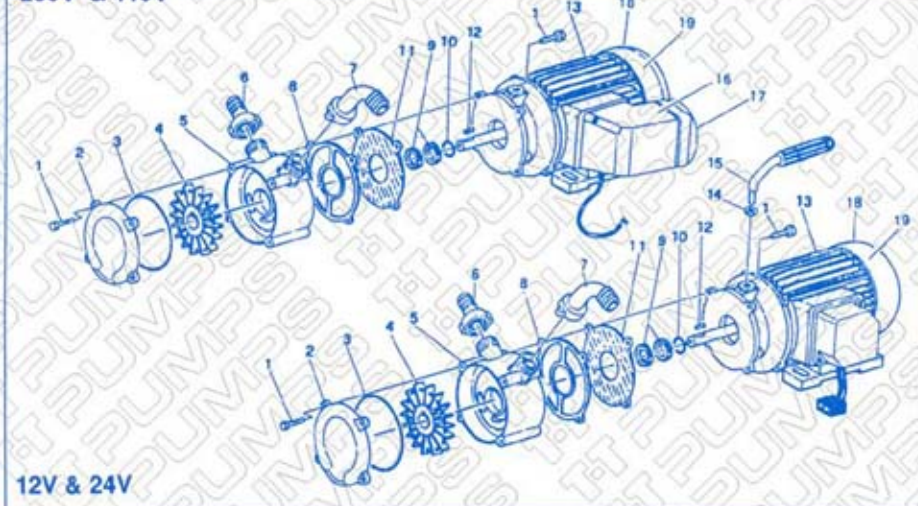


	230V/1-PH/50HZ	110V/1-PH/50HZ	12V D.C.	24V D.C.
MOTOR FRAME	M71	M71	M71	M71
KW	0.55	0.55	0.37	0.37
AMPS	4.8	10.0	32.0	20.0
MOTOR SPEED, RPM	2800	2680	2000	2000
MOTOR INSULATION CLASS	F	F		
MOTOR PROTECTION	IP44	IP44	IP44	IP44
CAPACITOR	16 μ F/450V	40 μ F/450V	—	—
MAXIMUM LIQUID TEMP	70°C	70°C	70°C	70°C

Construction

PUMP BODY, IMPELLER AND COVER — ALLOY BRONZE
 PUMP SHAFT — STAINLESS STEEL

230V & 110V



12V & 24V

Parts

Item	Description
1	SCREW
2	FRONT COVER
3	O-RING
4	IMPELLER
5	PUMP BODY
6	HOSE CONNECTOR, STRAIGHT
7	HOSE CONNECTOR, ANGLED
8	GASKETS
9	LIP SEALS
10	SPLASH-RING
11	GASKET
12	IMPELLER KEY
13	MOTOR
14	LOCKNUT
15	HANDLE
16	SWITCH COVER
17	SWITCH
18	MOTOR FAN COVER
19	MOTOR FAN

