

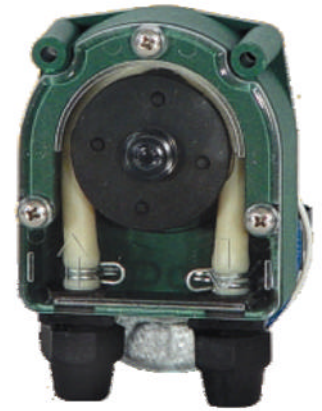
## F SERIES – PERISTALTIC PUMPS

These pumps operate on the suction-compression created by rotors on a Silicone or Santoprene® tube, commonly used for dosing detergent directly into the basin of a dishwashing machine or laundry machine, and for water treatment systems.

### PANEL MOUNTING PERISTALTIC PUMPS

#### F SERIES (1.1 L/H; 2.2 L/H; 6.6 L/H)

Peristaltic Pump F series has a constant flow rate, available 1.1 l/h and 2.2 l/h with Santoprene® or silicone tubing. The tube is fixed to the external fitting with SS clamps. The cover is fixed on the casing with 3 screws, on it there is a groove for an additional shaft support. The hydraulic head is independent of the motor type and can be supplied separately.



#### Liquid Ends

Santoprene® - Silicone  
PVC "Cristal" – Polyethylene  
Polipropylene

#### F-T SERIES (1.1 L/H; 2.2 L/H; 6.6 L/H)

Same characteristic features as the F series peristaltic pump with temporised flow control through a timer circuit between 0 – 7 sec.

#### F SERIES (10 L/H; 20 L/H)

Traditional peristaltic pump with fixed constant flow (10 or 20 l/h). Santoprene® tube, clear polycarbonate head with cover secured by screws to mounting plate. Pump rotor with guides in polycarbonate and with two Nylatron rollers. Clear clip-on front cover. Polycarbonate connectors.

**Standard Power Supply:** 240 Vac 50 – 60 Hz

**Optional Power Supply:** 12 Vdc; 24 dc; 24 Vac 50 – 60 Hz; 110 Vac 60 Hz 50 – 60 Hz

Type	Power Supply	Q Max l/h	Net Weight kg	Overall Dimensions			Power Consumption watts	Rotation Speed rpm	Tube Size mm
				Height mm	Width mm	Depth mm			
F1.1	230V 50-60Hz	1.1	0.20	81	56	68	3.5	20	4 x 7
F 2.2	230V 50-60 Hz	2.2	0.20	81	56	68	3.5	48	4 x 7
F 6.6	12/24 Vdc	6.6	0.22	81	56	88	4.0	108	4 x 7
F 10	230 V 50-60 Hz	10	1.25	100	66	110	100	82	5 x 8
F 20	230V 50-60 Hz	20	1.25	100	66	125	100	175	5 x 8