



FL

AUTOMATIC PUMPS

The **FL** series of water demand pumps will automatically turn on and off when a tap or valve tap is opened and closed. They are self-priming with a maximum suction lift of 2 metres. They can run dry, without damage, and can handle liquids up to 54°C. The motors have a 90% duty cycle during an operating period of 4.5 hours. Suitable for a variety of applications and processes e.g. vehicle mounted sprayers, chemical transfer/injection (check selection with our sales office for compatibility), portable water systems, automotive systems, showers, washing, marine, leisure, etc. (N.B. 12V DC versions are for battery use only). Each model includes a pre-filter as a back-up safety device to prevent solid particles entering the pump and damaging the diaphragm.

- Caravans & boats
- Bowers
- Spraying
- Pole window cleaning
- Carwash systems
- Dust supression



FL40

model	inlet	outlet	volt	check valve (material)	diaphragm (material)	max pressure (bar)	max flow (l/min)	dia x l (mm)	dry weight (kgs)	packing weight (kgs)	Price (£)	code
FL-40	13mm	13mm & ½" mBSP	12 DC	EPDM	santoprene®	3.0	17.0	ø75 x 280	2.50	2.90	65.00	1
FL-41	13mm	13mm & ½" mBSP	110	EPDM	santoprene®	3.0	17.0	ø75 x 280	2.50	2.90	77.00	1
FL-43	13mm	13mm & ½" mBSP	230	EPDM	santoprene®	3.0	17.0	ø75 x 280	2.50	2.90	77.00	1