



Flow switches

	type	description	price
	<p>Flow / pump <i>in-line flow switch</i></p> <p>For the control of electric pumps connected to accumulation tanks to increase flow or pressure. It controls the start-up or switching off of the motor in correspondence to water requirements, assuring a constant flow.</p> <p>The high sensitive switch permits control of flow as low as 3 litres per minute.</p> <p>When a tap is opened and water flows at over 3 litres per min. It starts the motor and if flow drops below 3 litre/min (due to closing tap or empty accumulation tank) it stops the motor.</p> <p>Manufactured entirely of glass reinforced polyamide with threaded input/output joint G1 for vertical in-line connection to liquid piping.</p> <ul style="list-style-type: none"> • minimum flow : 3 litres/min. (max. 90L/min) • maximum pressure : 8 bar • maximum temperature : 40°C • relay : 10A 250VAC <p>FLOW/PUMP in-line flow switch 1 inch pipe thread</p>		
	<p>Flow / Matic H <i>paddle type flow switch</i></p> <p>Flow / Matic H flow switch designed for the control of fluid movement by circulator or centrifugal electric pumps. The high sensitivity of the switch permits control of flow as low as 20 litres per minute. They incorporate a brass threaded GI joint for piping from 1 inch and over.</p> <p>The glass reinforced polyamide paddle can be cut to size in 25mm segments.</p> <ul style="list-style-type: none"> • minimum flow : 20 litres/min. • maximum pressure : 10 bar • maximum temperature : 100°C • relay : 20A NO / 10A NC 250VAC <p>FLOW/MATIC H paddle flow switch 1" screw connection</p>		
	<p>Flow / Matic V <i>in-line flow switch</i></p> <p>Flow / Matic V In-line flow switch designed for the control of fluid movement by circulator or centrifugal electric pumps. The high sensitivity of the switch permits control of flow as low as 5 litres per minute. Manufactured entirely of glass reinforced polyamide with a threaded input / output joint G1 for vertical in-line connection to liquid piping.</p> <ul style="list-style-type: none"> • minimum flow : 5 litres / min. (max. 80L/min) • maximum pressure : 10 bar • maximum temperature : 35°C • relay : 10A 250VAC <p>FLOW/MATIC V in-line flow switch 1 inch pipe thread</p>		
	<p>Intellitank</p> <p>Intellitank is an electronic autoclave, eliminating unnecessary frequent electric pump start-ups when small takings of water are required or in presence of water leaks. The internal reserve combined with electronic control permits the total automatic management of electric pumps.</p> <p>Intellitank delays the operation of the electric pump until its water reserve has been exhausted or reaching the start-up pressure of 1.5 Bar.</p> <p>On starting, the intellitank controls the water request, assuring a constant flow, thereby protecting the pump from running dry.</p> <p>The unit provides a solid bearing surface allowing (where applicable) pumps to be mounted directly onto it, for space saving.</p> <p>Intellitank Provides:</p> <ul style="list-style-type: none"> • LED indication of 'Power On', 'Pump On/Off', 'Dry Running' • relay for direct control of motors up to 1.5kw • fuse for electronic circuit protection • ergonomic terminal board • interchangeable membrane and electronic card • vibration dampers (for direct mounting pump) <p>INTELLITANK auto pump management system</p>		