



FBA315



EDA



FAB15

type	supply voltage	max. pressure	max. temp	description
<b>FLOW MATIC Flow switches</b> for circulation and centrifugal pumps				
<b>FLOW MATIC/V</b> <i>in-line flow switch</i>				
For the control of electric pumps connected to accumulation tanks to increase flow or pressure. Controls the start-up or switching off of the motor in correspondence to water requirements, assuring a constant flow.				
The highly sensitive switch permits control of flow as low as three litres per minute. When a tap is opened and water flows at over three litres per minute, it starts the motor and if flow drops below three litres per minute ( <i>due to closing tap or empty accumulation tank</i> ) it stops the motor.				
Manufactured entirely of glass reinforced polyamide with brass threaded input/output joint G1 for vertical in-line connection to liquid piping.				
<ul style="list-style-type: none"> <li>• Incorporated start button</li> <li>• Minimum flow: 3 litres/min. (<i>max. 90 litres/min.</i>)</li> <li>• Relay: 10 (4) A 250 VAC NO + NC</li> <li>• Start-up delay: 0...10 sec (<i>adjustable</i>)</li> </ul>				
<b>FBA315</b>	220 VAC	8 BAR	85°C	in-line flow switch 1" inch pipe thread
<b>FLOW MATIC/H10AR</b> <i>paddle-type flow switch</i>				
Designed for the control of fluid movement by circulator or centrifugal electric pumps. The high sensitivity switch permits control of flow as low as 20 litres per minute. They incorporate a brass threaded G1 joint for piping from one inch and over.				
The electric contact is housed externally to the flow switch and is moved by a magnet located on the head of the switch.				
The glass reinforced polyamide paddle can be cut to size in 25 mm segments to the diameter of pipe.				
<ul style="list-style-type: none"> <li>• Incorporated test button</li> <li>• Minimum flow: 20 litres/min.</li> <li>• Relay: 10 (4) A 250 VAC NO + NC</li> <li>• Start-up delay: 0...10 sec (<i>adjustable</i>)</li> </ul>				
<b>EDA</b>	250 VAC	10 BAR	100°C	paddle flow switch 1" screw connection
<b>JOLLY PUMP</b> <i>in-line booster pump</i>				
<b>JOLLY PUMP12</b> is a super-silent automatic electric pump designed to boost water flow to various outlets, featuring automatic starting, stopping and dry running protection in gravity feed or pressure tank systems.				
Installed in line with the main supply pipe to boost water flow and pressure without having to alter the main system.				
When a tap is turned on and flow in the pipe reaches 3 L/min the motor starts automatically, resulting in increased flow constantly until the tap is turned off.				
<ul style="list-style-type: none"> <li>• Dimensions: (H) 272 x (W) 130 x (D) 158 mm</li> <li>• Minimum flow: 3 litres / min. (<i>switches pump on</i>)</li> <li>• Maximum flow: 20 litres / min.</li> <li>• Supply: 1Phase 250 VAC - 245W</li> </ul>				
<b>FAB15</b>	230 VAC	1.2 BAR	60°C	245W booster pump