

# NETAFIM BACKFLUSH CONTROLLER

## MODULAR, USER-FRIENDLY BACKFLUSH CONTROLLER FOR AUTOMATIC FILTERS

### PRODUCT ADVANTAGES

- Modular controller is expandable from 1 to 10 outputs. Adding more outputs is quick and easy - no tools required.
- Can be used with automatic disc filters, automatic sand media filters and automatic screen filters.
- Flush cycle is triggered by time or pressure differential and each type of flush cycle is logged by the controller.
- Design flexibility with an embedded pressure differential (PD) gauge or an external PD gauge.
- Detection of continuous backflush cycles causes an alarm to sound.
- User-friendly LCD display and keyboard.
- Ability to manage a downstream pressure sustaining valve.
- Flexible settings for pre-dwell, dwell and flush times allows programming to meet system requirements.



### SPECIFICATIONS

- Outputs: 2, 4, 6, 8 or 10
- Voltage: 12VDC Latching or 24VAC
- Inputs: 1 Analog PD Gauge or 1 Digital PD Gauge
- Power Source DC Model: 12V Battery or 4 'D' Alkaline Batteries
- Power Source AC Model: External Power Supply
- High-Low PD Hydraulic Connectors
- Operating Temperature: 32 - 140° F
- Dimensions: Height 9 1/2", Length 5 5/8", Depth 3 1/4", Weight 1.3 lbs.

### ORDERING INFORMATION

ITEM NUMBER	MODEL NUMBER	DESCRIPTION
73240-003188	31NBCAC2	2 OUTPUTS WITH DP SENSOR, 24VAC MODEL
73240-001384	31NBCAC4	4 OUTPUTS WITH DP SENSOR, 24VAC MODEL
73240-003186	31NBCAC6	6 OUTPUTS WITH DP SENSOR, 24VAC MODEL
73240-003187	31NBCAC8	8 OUTPUTS WITH DP SENSOR, 24VAC MODEL
73240-003189	31NBCAC10	10 OUTPUTS WITH DP SENSOR, 24VAC MODEL
73240-003175	31NBCDC2	2 OUTPUTS WITH DP SENSOR, 12VDCL MODEL
73240-003178	31NBCDC4	4 OUTPUTS WITH DP SENSOR, 12VDCL MODEL
73240-003179	31NBCDC6	6 OUTPUTS WITH DP SENSOR, 12VDCL MODEL
73240-003181	31NBCDC8	8 OUTPUTS WITH DP SENSOR, 12VDCL MODEL
73240-003182	31NBCDC10	10 OUTPUTS WITH DP SENSOR, 12VDCL MODEL
73240-003195	31NBCACCARD	2 OUTPUT EXPANSION CARD, 24VAC MODEL
73240-003177	31NBCDCCARD	2 OUTPUT EXPANSION CARD, 12VDCL MODEL



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