



NOVA CONTROLS

DM-700 SPRITE III

Warewash Dispensers

The New Standard In Three Product Dispensing

Nova's new SPRITE III leads the way in bringing modern technology together with simplified user interface. At last, an institutional chemical dispensing system with auto voltage sensing that allows either 115 or 220 volts to be connected to the single power input leads. Combine this with long-life, spring loaded peristaltic pumps, a new Quik-Klip mounting bracket and simplified three button programming and you have the most innovative chemical feed system on the market.

Features

- Splashproof, IP-65 Enclosure
- Easy Access, Spring-Loaded Pumps
- Simple, Three Button Programming
- Factory Pre-Wired
- Auto Voltage Sensing (No Transformers)

System Advantages

Auto-Voltage Sensing Power Supply

The SPRITE III allows either 115 or 220 VAC to be connected to the two power input leads. It's no longer necessary to connect a 115 volt source to one set of wires and a 200 volt source to another. The SPRITE III senses the power you have connected to it and makes all the necessary adjustments automatically. No more burned transformers... because there are no transformers.

Controls Three Products

The SPRITE III is available with three peristaltic pumps, solenoid valves or any combination of the two, to meet all of your chemical dispensing needs. At a flow rate up to 6 oz. per minute, the SPRITE III pumps ensure fast, efficient dosing.

Safe Design

For safety and convenience the SPRITE III is shipped pre-wired from the factory, making it unnecessary to open the enclosure during installation. A mains power and supply signal cable is provided so that technicians need only to make connections at the machine.





DM-721 with Meteor



DM-730



Mounting Bracket



IP 65 Enclosure

The SPRITE III's all new enclosure meets rigid, IP 65 standards for splash-resistance. This high level of moisture resistance enhances the system's reliability even further by protecting the sensitive electronic components from the damaging effects of water or insects.

Quick Change Pump Tubes

The SPRITE III's peristaltic pump covers are held in place by a single, finger tightened thumb screw. This eliminates the need to use tools when changing the pump tubes. The thumb screws are "captive" in the cover which prevents them from being dropped or lost.

Quik-Klip Mounting Bracket

Installation of the SPRITE III is greatly simplified with the help of the new Quik-Klip mounting bracket. A strong, "wedge shaped" bracket with built-in level indicator is included with every SPRITE III. Attach the bracket to the wall with a single screw and then adjust it left or right until the leveling ball indicates the bracket is square. Set the remaining two screws and then simply lock the dispenser down over the wedge. It couldn't be easier.

Security

None of the SPRITE III's programming functions can be accessed without first entering a three digit security passcode. This prevents unauthorized individuals from tampering with the programs.

Ordering Information

SPRITE III

Model	Description
DM-711	Sprite III Warewashing w/ 1 Solenoid & 1 Pump
DM-711 w/super kit	Sprite III Warewashing w/ 1 Solenoid & 1 Pump plus Super Kit
DM-720	Sprite III Warewashing w/ 2 Pumps
DM-720 w/super kit	Sprite III Warewashing w/ 2 Pumps plus Super Kit
DM-721	Sprite III Warewashing w/ 1 Solenoid & 2 Pumps
DM-721 w/super kit	Sprite III Warewashing w/ 1 Solenoid & 2 Pumps plus Super Kit
DM-730	Sprite III Warewashing w/ 3 Pumps
DM-730 w/super kit	Sprite III Warewashing w/ 3 Pumps plus Super Kit

* Super kit includes tubing and pick up tubes

LIMITED WARRANTY

This unit is warranted against defects in materials and workmanship for a period of one year from the date of delivery and covers all parts of the unit except the elastomer pump tubing. Any units which prove to be defective within the warranty period will be repaired or replaced when returned to the factory, freight prepaid. No other warranty is expressed or implied. Equipment abuse or misuse voids warranty. Warranty does not cover any consequential liability resulting from the performance of the equipment.



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