



DOSATRON[®]

WATER POWERED DOSING TECHNOLOGY



Water-Powered Technology Animal Health

Chemical Dispensers, Medicators and Line Cleaners

LIVESTOCK MEDICATION

Water-Powered Chemical Dispensers and Medicators

Dosatron's water-powered, chemical dispensers and medicators automatically compensate for flow and pressure changes providing consistent, repeatable results for your animals.

The Dosatron DM11F Diaphragm Mediator provides:

- Enhanced features, providing longer lasting parts
- The ability to work under the toughest conditions
- The highest quality diaphragm medicator on the market

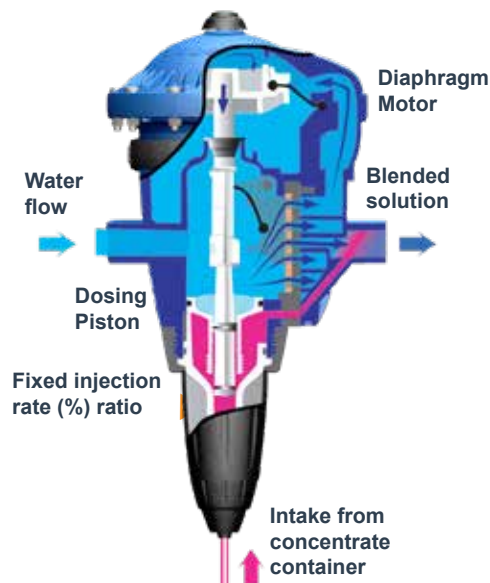
The DM11F has a wide flow range from 0.02 GPM up to 11 GPM. It is perfect for day-old chicks and also for weaners.

Dosatron's line of medicators can accurately dispense:










- Antibiotics and vitamins
- Electrolytes
- Chlorine
- Hydrogen Peroxide
- Vinegar and Iodine
- Line cleaners
- Nutritional supplements



**DM11F
Diaphragm
11 GPM
Fixed 1:128**

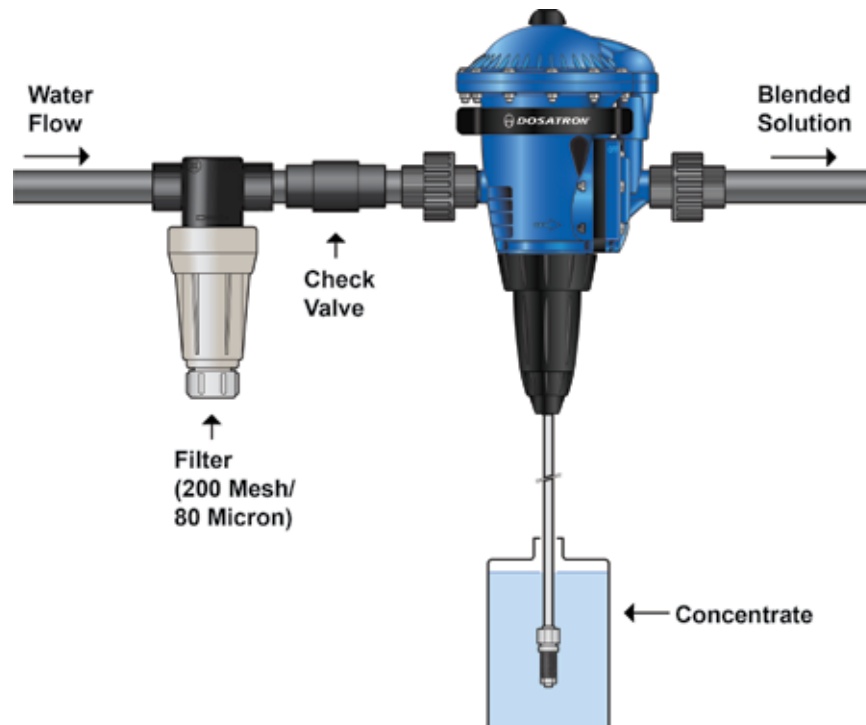


UNIT SPECIFICATIONS

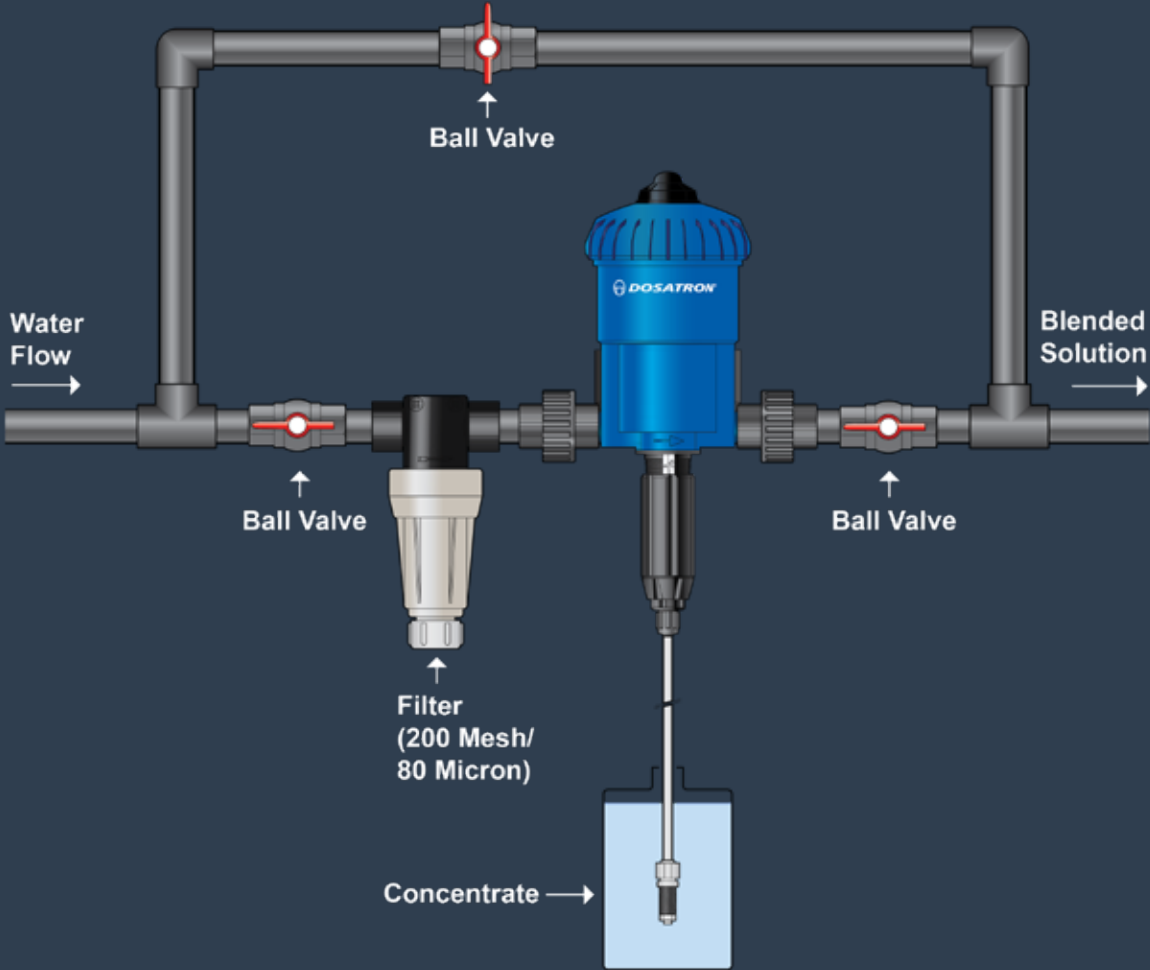
All Purpose Medicators									
MODEL	D128R	D25F	D25RE2	DM11F	DM11RE3	D14MZ2	D45RE15	D40MZ2	D20S
MAX. FLOW	7 GPM	11 GPM	11 GPM	11 GPM	11 GPM	14 GPM	20 GPM	40 GPM	100 GPM
MIN. FLOW	0.09 GPM	0.05 GPM	0.05 GPM	0.02 GPM	0.02 GPM	0.05 GPM	.4 GPM	2.2 GPM	5 GPM
DILUTION RANGE	1:128 1:100 1:200	1:128 fixed	1:500 to 1:50	1:128 fixed	1:128 to 1:32	1:500 to 1:50	1:500 to 1:66	1:500 to 1:50	1:500 to 1:50
INJECTION PERCENTS	0.8 1.0 0.5	0.8%	0.2 to 2%	0.8%	0.8% to 3%	0.2% to 2%	0.2 to 1.5%	0.2 to 2%	0.2 to 2%
PRESSURE RANGE	7 to 70 PSI	4.3 to 85 PSI	4.3 to 85 PSI	1.5 to 85 PSI	2.2 to 57 PSI	4.3 to 85 PSI	7 to 70 PSI	4.3 to 116 PSI	2 to 120 PSI
CONNECTIONS	3/4" NPT	3/4" NPT	3/4" NPT	3/4" NPT	3/4" NPT	3/4" NPT	1" NPT	1 1/2" NPT	2" NPT

All units include: mounting bracket, suction hose, weighted strainer, and quick start guide.
Please review the basic installation drawing for recommended accessories.
MAXIMUM TEMPERATURE: 104 °F

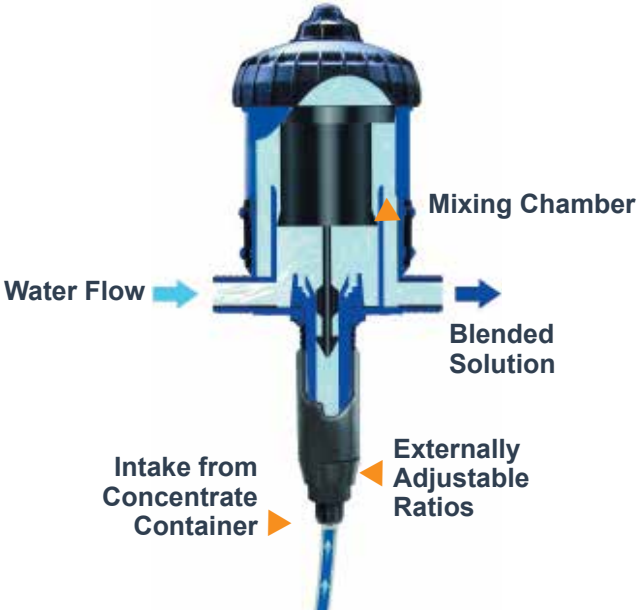
BASIC INSTALLATION



BYPASS INSTALLATION



UNIT OPERATION



BYPASS SWITCH

Optional manual bypass switch
(DM11F includes built-in bypass)

 **DOSATRON**[®]
Venturi

**LOW COST, COMPACT
PROPORTIONER
WITH BROAD
INJECTION RANGE!**

PERFECT FOR:

- LINE CLEANING/DISINFECTING
- BOOT WASH
- VEHICLE DISINFECTING
- COOL CELL PAD CLEANING/DISINFECTING



- FEATURES**
- 3/4" Polypropylene proportioner
 - Built-in check valve
 - Restricts flow
 - Bypass valve
 - 12 large, easy-to-change, color coded tips
 - Self-cleaning
 - Injection rates of 1:100 to 1:2.3
 - Chemical resistant
 - Simple turn of bypass handle changes function from dosing to rinsing



KNOW YOUR PH

HM Digital Pro pH Meter

Measure the pH and temperature of the water with the easy-to-use HM Digital Pro pH Meter. The meter features:

- Low battery warning
- Waterproof body that floats
- Easy, automatic digital calibration
- Replaceable probe
- Lanyard
- Rewettable tips
- 1-year warranty
- Measures 0.00 - 14.00 pH



Part #: PH-200

HM Digital Pro Meter Case

The meter case is a hard-sided plastic case, designed to protect the HM meter and includes a packet of calibration solution. It features:

- Injection molded polypropylene
- Prevents meter from damage
- Triple layer foam inside for added protection
- Snap locking front clasps
- Double lock loops for security



Case with Meter
Part #: X600-102-PH
Case without Meter
Part #: X600-102



CONNECT



1-800-523-8499

Give us a call and we will be glad to answer any of your questions or take your order.



CHAT

It's easy to CHAT at www.dosatronusa.com. Just enter your question and we will be glad to assist.

Mailing Address:

Dosatron International, LLC, 2090 Sunnydale Blvd., Clearwater, FL 33765

Hours of Operation:

Monday - Friday, 8:30 am - 5:00 pm EST

Saturday - Sunday, Closed

Call Now! 1-800-523-8499 or 1-727-443-5404



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