

DESCRIPTION

The DREW Gravity Metering System is a graduated tank and a flow control meter unit that can be used for continuous dosing of liquids to locations with pressures that are low or at vacuum.

MARINE APPLICATIONS

Evaporator Treatment Program

- AMEROYAL® evaporator treatment
- AMEROYAL CF concentrated evaporator treatment
- AMEROYAL CF/HG concentrated evaporator treatment

PERFORMANCE SPECIFICATIONS

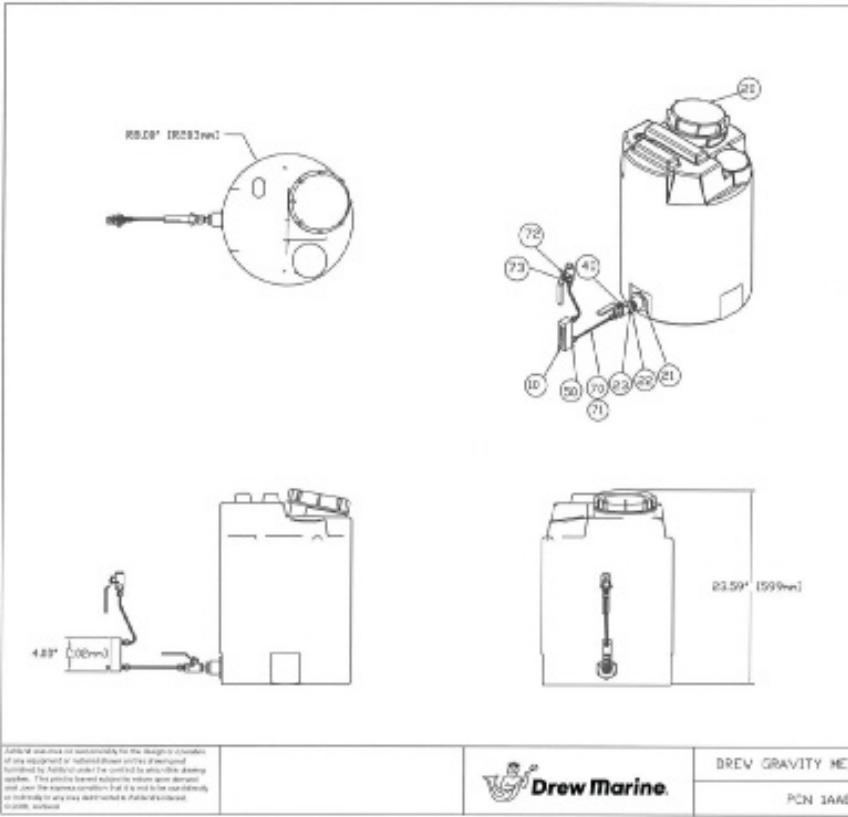
Flow Control Meter Range:	20-200 cc/min (ml/min)
Tube Length:	10 mtr (32 ft)
Tank Capacity:	60 ltr (16 gal)

DREW GRAVITY METERING SYSTEM
INSTALLATION

The system should be installed in a convenient spot with the tank fitted higher than the dosing point. The flow meter should be located in an easy-to-reach location and must be mounted in a vertical position. The flow meter and isolation valve should be mounted so that the entire assembly is rigid and not subject to movement during routine treatment dosing adjustments. It is important to ensure that the connections between the tank and the dosing location are vacuum-tight. Using the flow control meter valve as a stop valve is not recommended.

ORDERING INFORMATION


Product	PCN
Gravity Metering System	1AA8977



#	PCN	Description	Qty
10	133912	Flow Meter, 0 - 200 cc/min	1
20	18A8003	Drew Dosing Tank, 60 ltr, PE	1
21	11A8003	Ballcock Plug, 1/2" x 1/8" SS	1
22	11A8003	Reducer, 1/2" MPT x 1/2" FIP	1
23	*	Male, 1/2" MPT x 1/2" FIP	1
40	*	Ball Valve, 1/2" x 1/8" SS, PTFE	1
56	*	Connector, 1/2" MPT x 1/2" Tube, 316 SS	2
66	*	Connector, 1/2" MPT x 1/2" Tube, 316 SS	1
78	1AA8002	Filling Kit, 1/2" Tube	1
79	11A8002	Tube, 1/2" OD, PE	10 mtr
79	11A8002	Ball Valve, 1/2" x 1/8" SS, PTFE	1
79	11A8002	Connector, 1/2" MPT x 1/2" Tube, 316 SS	1

PCN - When ordering spares, specify the PCN. * - Indicates the spare part is not supplied separately. * () - Indicates the spare part is included with the PCN indicated.

Not for sale or use in any jurisdiction where the sale or use of this equipment is prohibited or restricted by law. This product is not intended for use in any jurisdiction where the sale or use of this equipment is prohibited or restricted by law. This product is not intended for use in any jurisdiction where the sale or use of this equipment is prohibited or restricted by law.



DREW GRAVITY METERING SYSTEM

PCN 1AA8977

DWG #: DM-7745931-200



Drew Marine®

400 Captain Neville Drive
Waterbury CT, 06705 USA
1-973-526-5700
Drew-Marine.com

Copyright © Drew Marine. All Rights Reserved. All statements, information and data presented herein are believed to be accurate and reliable but are not to be taken as a guarantee, express warranty or implied warranty of merchantability or fitness for a particular purpose, or representation, express or implied, for which seller assumes legal responsibility, and they are offered solely for your consideration, investigation and verification. Statements or suggestions concerning possible use of this product are made without representation or warranty that any such use is free of patent infringement and are not recommendations to infringe on any patent.