

ECOMIX COMPACT 2 CHEMICAL DISPENSER

PRODUCT DATASHEET



ECOMIX is a venturi system that can dilute up to 2 chemicals from one dispenser. Ideal for use with spray bottles, buckets or scrubber dryers, the system is designed with two separate proportioners making it suitable for combining high flow (3 gal/min) and low flow (1 gal/min) applications.

SPECIFICATIONS: **ECOMIX**

DIMENSIONS (APPROX INCHES)

H 11 x W 8 x D 5

WEIGHT (APPROX)

2 lb 3¼ oz

BRANDING (INCHES)

Centre branding plaque: H ½ x W 1½
Multi-lingual, colour-coded chemical pictograms

INSTALLATION

Working temperature range 4 - 65°C
Working pressure range 2 - 5 bar
Minimum water flow required:
High flow = 4 gal/min
Low flow = 1 gal/min

DILUTION

13 independent dilution ratios
High Flow 6:1 - 350:1
Low Flow 2:1 - 128:1

MATERIAL

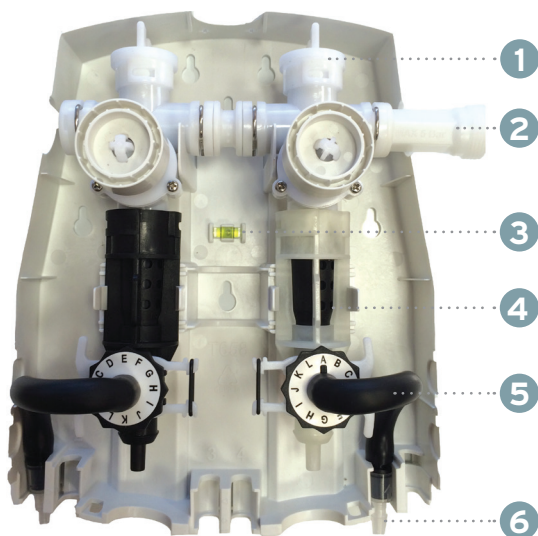
Cover/Backplate:
Glass Bead Polypropylene (GBPP)
Proportioner Pusher: ABS
Internal tubing and seals: EPDM

APPROVALS

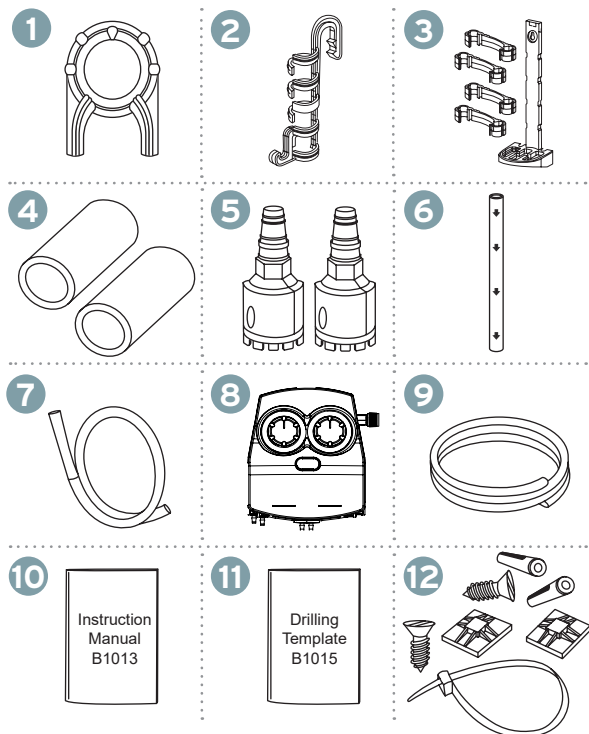
ASSE; Record Number 1562
WaterMark: Licence No. WMK25899
Specification: ATS5200.101 - 2005

WARRANTY

2 years



- 1 Easy removal/cleaning of inlet filter
- 2 Water inlet from either side. 3/4" BSP or NPT male inlet connection
- 3 Easy installation: Built-in spirit level and multitude of drilling holes
- 4 Available in high flow or low flow versions with BrightGap or AirGap
- 5 Chemical is delivered via patented dilution pin that eliminates the need for metering tips and allows for selection of up to 13 dilution ratios per chemical.
- 6 Chemical can be delivered from side chemical cabinets or from chemical containers installed at the bottom of the unit

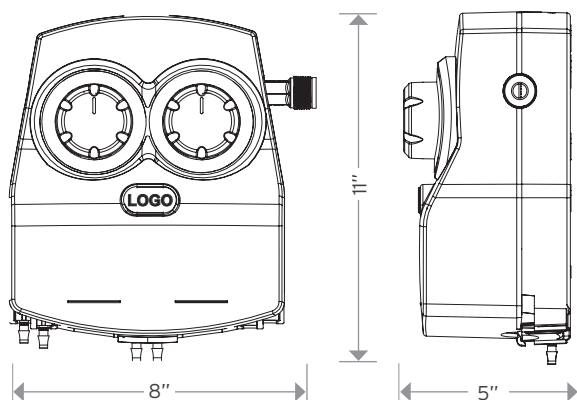


IN THE BOX:

- 1 Dispenser key
- 2 Bucket hook (high flow version)
- 3 Bottle bracket and clips (low flow version)
- 4 Ceramic weights x 2
- 5 Foot filters x 2
- 6 Low flow outlet tube with flood ring
- 7 High flow 5' outlet tube with flood ring
- 8 ECOMAX Compact unit
- 9 Clear PVC chemical suction $\frac{1}{4}$ " x $\frac{1}{2}$ " tube
- 10 Instruction manual and chemical pictograms
- 11 Drilling template
- 12 Screw pack

AVAILABLE ACCESSORIES

- Hanging bracket
- Secure chemical cabinets
- Coloured rings



SHIPPING INFO

SHIPPING METHOD	QUANTITY OF UNITS	DIMENSIONS L X W X H	NET PACKED WEIGHT
UNIT	1	1'3 $\frac{1}{4}$ " x 1' x 6 $\frac{3}{4}$ "	6.2lb
CASE	6	2'1 $\frac{1}{2}$ " x 1'9 $\frac{1}{4}$ " x 1'3 $\frac{3}{4}$ "	37.5lb
PALLET	72	3'11 $\frac{1}{4}$ " x 3'3 $\frac{3}{4}$ " x 3'10"	486lb

BESPOKE PACKAGING AVAILABLE ON REQUEST

PART NUMBER

DESCRIPTION

DPC1L1H-WK	ECOMIX COMPACT LOW FLOW X 1 HIGH FLOW X 1 WHITE COVER GREY RING BRIGHTGAP
DPC1L1H-WK/AG	ECOMIX COMPACT LOW FLOW X 1 WHITE COVER GREY RING AIRGAP
DPC1H1H-WK	ECOMIX COMPACT 2 X HIGHFLOW BRIGHTGAP
DPC1H1H-WK/AG	ECOMIX COMPACT 2 X HIGHFLOW AIRGAP

BESPOKE PART NUMBERS AVAILABLE ON REQUEST

BRIGHTWELL DISPENSERS INC.

9567 Alden Street, Lenexa, Kansas, 66215, USA

T (+1) 913-956-4909 F (+1) 913-948-9470 E info@brightwell-inc.com W brightwell-inc.com

Registered in the USA

All information stated in this datasheet is correct at the time of printing and is subject to change without notice

v1.0
09/2019
M0010