

# 14 GPM: D14MZ2

### PRODUCT DESCRIPTION

The versatile Dosatron **D14MZ2-14 GPM** is used in industries from irrigation to metal processing. Is easy to install on a boom, cart, or plumbed into a system. It can also be installed with the Industrial Plumbing Kit (IPK34-14GPM) and is easy to maintain (see details on second page).



Dilution Range:	1:500 to 1:50 (0.2% to 2%)
Water Flow Range:	0.05 to 14 GPM
<b>Operating Pressure Range:</b>	4.3 to 85 PSI
Available Housing Materials:	<ul><li>Polypropylene (Standard Blue)</li><li>PVDF (White)</li></ul>
Dimensions:	19 1/18" x 6 5/16"
Weight:	6 lbs
Connection Size:	3/4" NPT
Maximum Temperature:	104 <sup>o</sup> F
Included Accessories:	6' clear suction tube, strainer, weight, mounting bracket and operating manual
Recommended Accessories:	IPK34, Bypass - part #: MPDI196



### **MAINTENANCE KITS**

Mini-Maintenance Kit (Part #: PJDI116MINI-H) - For regular maintenance

Injection Seal Kit (Part #: PJDI116) - For yearly maintenance

Rebuild Kit (Part #: MKD14MZ2) - Extends the life of your unit

Call 800-523-8499 to order the Dosatron for your specific application



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## **Recommended Installation for Industrial Applications**

#### **IPK34 - 14 GPM Industrial Plumbing Kit**



3/4" polypropylene single union ball valve

1/2" stainless steel ball valve

3/4" poly 200 mesh tee filter

3/4" brass pressure regulator w/gauge

3/4" 14 GPM flow restrictor

3/4" polypropylene check valve

3/4" union schedule 80 PVC

3/4" x 2" polypropylene fittings

1/2" x 2" polypropylene fittings

1/2" x 1/2" barb fitting

3/4" male to 1/2" female reducer bushing

3/4" Tee

3/4" street elbows

Roll of Teflon tape

Instruction card

Zip tie

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