

An Ingersoll Rand Business

14 GPM: D14MZ3000

PRODUCT DESCRIPTION

The Dosatron **D14MZ3000** with a dilution range of 1:3000 to 1:333. It is used in industries from irrigation to food safety and sanitation. It can also be easily installed with the Industrial Plumbing Kit (IPK34-14GPM) and is easy to maintain. (see details on second page).

PRODUCT SPECIFICATIONS

Dilution Range:	1:3000 to 1:333 (0.03% to 0.3%)
Water Flow Range:	0.05 to 14 GPM
Operating Pressure Range:	4.3 to 85 PSI
Available Housing Materials:	Polypropylene (Standard Blue)PVDF (White)
Dimensions:	21" x 6 5/16"
Weight:	6 lbs
Connection Size:	3/4" NPT
Maximum Temperature:	104 ⁰ 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#: PJDI139MINI) - For regular maintenance Injection Seal Kit (Part#: PJDI139) - For yearly maintenance Rebuild Kit (Part #: MKD14MZ3000) - Extends the life of your unit



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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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Dosatron International, Inc. is an industry leader in water-powered, proportional chemical injectors. Dosatron products are manufactured according to ISO 9001:2000 and ISO 14001:2004 standards.