

An Ingersoll Rand Business

A DOSATRON

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# 14 GPM: D14TMZ3000

### **PRODUCT DESCRIPTION**

**HOT-WATER** Dosatron **D14TMZ3000-14 GPM** is a precision water-powered unit that will operate with water temperatures up to 158 °F, for maximum cleaning effectiveness. Made of high-performance materials with a metal-free, re-enforced piston. High chemical compatibility.

## PRODUCT SPECIFICATIONS

Dilution Range	1:3000 to 1:333 (0.03% - 0.3%)
Water Flow Range	0.05 to 14 GPM
Operating Pressure Range	4.3 to 85 PSI
Housing Material	PVDF
Dimensions	19 1/18" x 6 5/16"
Weight	8 lbs
Connection Size	3/4" NPT
Maximum Temperature	158 °F (70 °C)
Included Accessories	6' clear suction tube, strainer, weight, mounting bracket and quick start guide
Recommended Accessories	Pressure regulator, high-temperature 270 mesh filter, check valve, water- hammer arrestor

#### MAINTENANCE KITS

Injection Seal Kit (Part #: PJDI139) - For yearly maintenance



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#### **Recommended Installation for Industrial Applications**

IPK34 - 14 GPM-HTEMP Industrial Plumbing Kit



- 3/4" stainless steel ball valve
- 3/4" stainless steel check valve
- 3/4" stainless steel water-hammer arrestor
- 3/4" brass pressure regulator w/gauge
- 3/4" CPVC high-temp filter
- 3/4" CPVC high-temp unions

- 3/4" CPVC high-temp close nipples
- 3/4" CPVC high-temp Tee
- Roll of thread tape
- Instructions card

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