



# DOSATRON®

An Ingersoll Rand Business

## 3 GPM: D07RE5

### PRODUCT DESCRIPTION

The water-powered Dosatron D07RE5-3 GPM injector is easy to install with an Industrial Plumbing Kit (IPK34-3GPM) and has a flow of 0.02 to 3 GPM with a ratio range of 1:128 to 1:18.

### PRODUCT SPECIFICATIONS

<b>Dilution Range:</b>	1:128 to 1:18 (0.8% to 5.5%)
<b>Water Flow Range:</b>	0.02 to 3 GPM
<b>Operating Pressure Range:</b>	4.3 to 85 PSI
<b>Available Housing Materials:</b>	<ul style="list-style-type: none"> <li>• Polypropylene (Standard Blue)</li> <li>• PVDF (White)</li> </ul>
<b>Dimensions:</b>	10" x 4 1/2"
<b>Weight:</b>	2 lbs
<b>Connection Size:</b>	3/4" NPT
<b>Maximum Temperature:</b>	104° F
<b>Included Accessories:</b>	6' clear suction tube, strainer, weight, mounting bracket and quick start guide
<b>Recommended Accessories:</b>	200 mesh filter, check valve, pressure regulator, flow restrictor



### MAINTENANCE KITS

Injection Seal Kit (Part #: PJDI095) - For yearly maintenance

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



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### Recommended Installation for Industrial Applications

#### IPK34 - 3 GPM Industrial Plumbing Kit



- 3/4" polypropylene single union ball valve
- 1/2" stainless steel ball valve
- 3/4" polypropylene 200 mesh tee filter
- 3/4" brass pressure regulator w/gauge
- 3/4" 3 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 thread tape
- Instructions card
- Zip tie

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