

WATER POWERED DOSING TECHNOLOGY

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.



Dilution Range:	1:128 to 1:18 (0.8% to 5.5%)
Water Flow Range:	0.02 to 3 GPM
Operating Pressure Range:	4.3 to 85 PSI
Available Housing Materials:	Polypropylene (Standard Blue)PVDF (White)
Dimensions:	10" x 4 1/2"
Weight:	2 lbs
Connection Size:	3/4" NPT
Maximum Temperature:	104 ^o F
Included Accessories:	6' clear suction tube, strainer, weight, mounting bracket and operating manual
Recommended Accessories:	200 mesh filter, check valve, pressure regulator, flow restrictor



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





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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 Teflon tape

Instruction card

Zip tie

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