

**20 GPM: D45RE8** 

## PRODUCT DESCRIPTION

The water-powered Dosatron **D45RE8-20 GPM** has a flow range of 0.4 to 20 GPM and installation is easy with an Industrial Plumbing Kit (IPK100-20GPM).



Dilution Range:	1:33 to 1:12 (3% to 8%)
Water Flow Range:	0.4 to 20 GPM
<b>Operating Pressure Range:</b>	7 to 70 PSI
Available Housing Materials:	Polyacetal (Standard Blue)
Dimensions:	24" x 7 1/2"
Weight:	8 lbs
Connection Size:	1" NPT
Maximum Temperature:	104 <sup>o</sup> F
Included Accessories:	4' 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 #: PJ151 - For serial # over 07141221) - For yearly maintenance





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## **Recommended Installation**

## IPK100 - 20 GPM Industrial Plumbing Kit



1" polypropylene single union ball valve 1/2" stainless steel ball valve 1" poly 200 mesh tee filter 1" brass pressure regulator w/gauge 1" 20 GPM flow restrictor 1" polypropylene check valve 1" unions schedule 80 PVC 1" x 2" polypropylene fittings 1/2" x 2" polypropylene fittings 1/2" x 1/2" barb fitting 1" to 3/4" reducer bushing 3/4" male to 1/2" female reducer bushing 1" Tee 1" street elbows Roll of Teflon tape Instruction card Zip tie

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