

# ASSEMBLY INSTRUCTIONS

For quick priming (helpful at low water flows):

- Shut off outlet ball valve
- Insert injection hose into the chemical container
- Turn on the stainless steel ball valve (collect discharged solution or send it to drain)
- Observe the injection hose. When full, count 10 clicks
- Shut off stainless steel ball valve
- Turn outlet ball valve on

For sample collection:

- Make sure the unit is primed
- Shut off outlet ball valve
- Turn stainless steel ball valve on
- In a clean container, collect 2.5 gallons of diluted solution
- Shut off stainless steel ball valve
- Collect sample out of the 2.5 gallons and check concentration
- Turn on the outlet valve

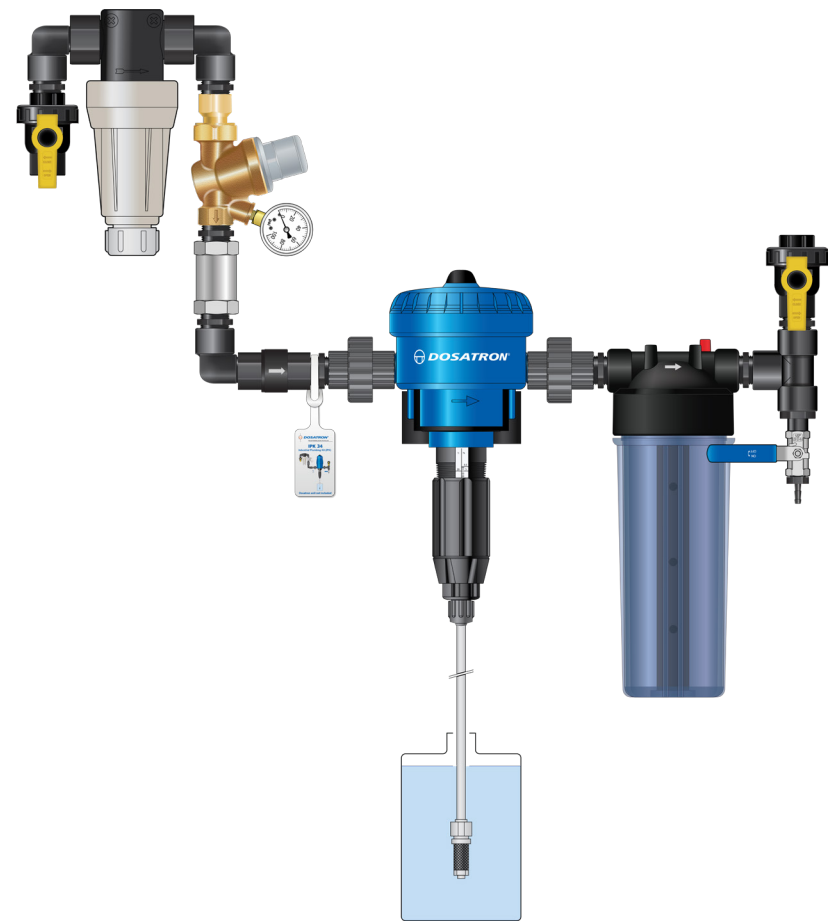


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## IPK34MC - 3 GPM

### Industrial Plumbing Kit with Mixing Chamber

For units: D07RE5 and D07RE125

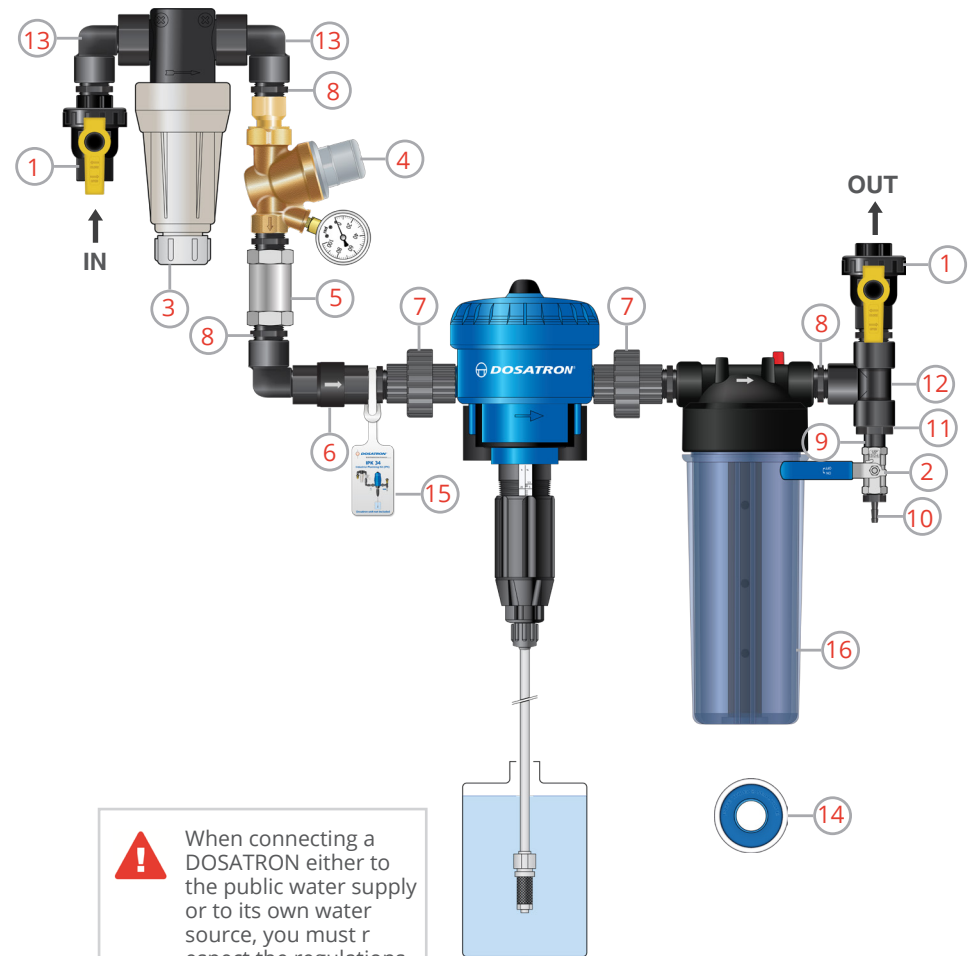


(Dosatron unit sold separately)

- 1 Wrap all male fittings with 5 - 6 turns of Teflon tape if white, only 3 - 4 turns if pink or blue tape.
- 2 Install the following parts with their arrows pointing in the direction of the flow:
  - Check valve
  - Filter
  - Pressure regulator
- 3 Attach the instruction card to the injector.

Qty	IPK34MC - 3 GPM Includes:	#
2	3/4" polypropylene single union ball valve	1
1	1/2" stainless steel ball valve	2
1	3/4" polypropylene 200 mesh tee filter	3
1	3/4" pressure regulator w/gauge	4
1	3/4" flow restrictor 3 GPM	5
1	3/4" polypropylene check valve	6
2	3/4" union schedule 80 PVC	7
7	3/4" x 2" polypropylene fittings	8
1	1/2" x 2" polypropylene fitting	9
1	1/2" x 1/2" barb fitting	10
1	3/4" male to 1/2" female reducer bushing	11
1	3/4" Tee	12
3	3/4" street elbows	13
1	Roll of thread tape	14
1	Instruction card	15
1	Mixing chamber	16

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**!** When connecting a DOSATRON either to the public water supply or to its own water source, you must respect the regulations in force concerning protection of the source i.e. backflow prevention, etc.

**NOTE:** Parts ordered, or pictured, may look slightly different than the image displayed, but the fit and function will be the same.