

Chemical Injection Systems

- ✓ Advance Dosing Technology
- ✓ Pre-Assembled
- ✓ Made in the USA



Features

- Fixed dosing for consistent injection and ease of use.
- Reliable metering performance.
- Rugged, Sealed gear train.
- Easy tube change-out.
- Mixed fluid capable, inherently degassing.
- Self priming technology.
- Chemical resistant materials.
- Tank construction, 3/16" wall, LLDPE material
- Mixer mounting surface
- Spare Peristaltic Line Included
- Dosing pumps are E.T.L. / WQA Certified



Ph: 866-851-4566

Fax: 951-200-4391

E-Mail: info@advantechaqua.com

Web: www.advantechaqua.com

ADVANTECH AQUA™

Advancing Water Treatment Through Technology™



MODEL	AXP4-30-1	AXP4-30-2	AXP15-30-1	AXP15-30-2	AXP30-30-1	AXP30-30-2
Part Number	180100	180101	180102	180103	180104	180105
Flow Specifications						
Flow Rating GPD / LPH	4 GPD / .6 LPH	4 GPD / .6 LPH	15 GPD / 2.4 LPH	15 GPD / 2.4 LPH	30 GPD / 4.7 LPH	30 GPD / 4.7 LPH
Tank Capacity Gal / LTR	30 / 113.6	30 / 113.6	30 / 113.6	30 / 113.6	30 / 113.6	30 / 113.6
*Optional Tank Capacity	50 / 189.3	50 / 189.3	50 / 189.3	50 / 189.3	50 / 189.3	50 / 189.3
Speed (RPM)	30	30	50	50	30	30
Tube Size	2	2	3	3	6	6
Viscosity Max	300 CPS	300 CPS	300 CPS	300 CPS	300 CPS	300 CPS
Max Temperature	104°F / 40°C	104°F / 40°C	104°F / 40°C	104°F / 40°C	104°F / 40°C	104°F / 40°C
Enclosure	NEMA 3R / IP31	NEMA 3R / IP31	NEMA 3R / IP31	NEMA 3R / IP31	NEMA 3R / IP31	NEMA 3R / IP31
Injector	½" MNPT	½" MNPT	½" MNPT	½" MNPT	½" MNPT	½" MNPT
Electrical						
Voltage	110	220	110	220	110	220
Phase	1	1	1	1	1	1
Frequency	60Hz	60Hz	60Hz	60Hz	60Hz	60Hz
Connections						
Injector Nozzle	1/2" MNPT	1/2" MNPT	1/2" MNPT	1/2" MNPT	1/2" MNPT	1/2" MNPT
Dimensions						
Length Inch (MM)	24" (609.6)	24" (609.6)	24" (609.6)	24" (609.6)	24" (609.6)	24" (609.6)
Width Inch (MM)	24" (609.6)	24" (609.6)	24" (609.6)	24" (609.6)	24" (609.6)	24" (609.6)
Height Inch (MM)	28" (711.2)	28" (711.2)	28" (711.2)	28" (711.2)	28" (711.2)	28" (711.2)
Height Opt. 55gal Tank	42" (1066.8)	42" (1066.8)	42" (1066.8)	42" (1066.8)	42" (1066.8)	42" (1066.8)
Weight						
Weight LBS (KG)	27 (12.24)	27 (12.24)	27 (12.24)	27 (12.24)	27 (12.24)	27 (12.24)
Weight Opt. 55gal Tank	33 (14.96)	33 (14.96)	33 (14.96)	33 (14.96)	33 (14.96)	33 (14.96)

*All models can be upgraded to a 55 gallon tank

**It is recommended to periodically verify system output