



TECHNICAL DATA SHEET



NAME: DRAIN INJECTION SYSTEM (ELECTRIC)

PART NUMBER(S): AM911

PRODUCT DESCRIPTION:

The Drain Injection System offers manual function controls over stroke length and stroke rate as standard with the option to select external pace for automatic control. It has pressure capabilities to 100 PSIG (7 BAR) and flow capacities to 30 GPD (4.7 lph) @ 100 PSIG (7.0 BAR), with a standard turndown ratio of 100:1 and an optional ratio of 2000:1. Metering performance is reproducible to within $\pm 3\%$ of maximum capacity.

Features and Benefits:

- Manual control: Adjustable stroke rate and length.
- Reliable timing circuit.
- Circuit protection against voltage/current upsets.
- Thermal overload protection with auto-reset.
- Water-resistant for indoor/outdoor use.
- Internally dampened for noise reduction.
- Guided ball check valves for minimal back-flow and strong priming.
- Few moving parts; wall mountable.
- Safe, easy priming with leak-free bleed valve.
- Optional external pacing with auto/manual selection.
- Reliable metering performance.
- Rated "hot" for continuous duty.
- High viscosity capability.
- Leak-free, sealless, liquid end.

Use On:

- Drain lines
- Grease traps
- Grit chambers
- Basins
- Lift Stations

Warning:

Warns about hazards that CAN cause death, serious personal injury, or property damage if ignored. **ELECTRIC SHOCK HAZARD.**

Quantities:

1 UNIT/CASE

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