METERING PUMP

The Chemical Metering Pump is available in AC or DC power options and offers single head only. An assortment of options including stroke length and feed rate adjustments via Stroke Frequency will allow you to precisely control your injection rates.

TXAM's metering pump package is pre-tested and field ready. The body of this pump is made up of high impact thermoplastic similar to the make up of a NEMA 4X box; durable enough for even the most harsh of environments.

The stroke length adjustment accounts for 10-100% of max stroke and the stroke frequency from 1-125 SPM.

Specifications

**Pump**

Fluid Head
- Single
- NEMA 4X Style Enclosure

Diaphragm
- Stroke length adjustable displacement

Motor
- 12VDC, 3.8 AMP, 1/25 HP, 43 RPM
- 115VAC, .45 AMP, 1/30 HP, 60 Hz, 28 RPM, 1 PH

Connections
- 1/4" Male NPT
- 3/8" Male NPT

Bleeder Valve
- Located on head with Priming tube

**Power Option(s)**

Solar / DC or Electric / AC
- 12VDC
- 120VAC, 50/60 Hz, 0.35A, USA Plug
- 240VAC, 50/60 Hz, 0.65A, No Plug

Solar
- 50, 80, 110, or 130 Watt

Battery
- 6 or 12VDC ( Sized per application)
- AGM or lead acid (Standard)

**Pump Control**

Control Options
- Stroke Frequency adjustment
- Stroke Length adjustment

**ZERO Venting of Gas**

**LOW Cost of Ownership**

**FAST Return On Investment**

Max Pressure: 110 PSI / 7.5 Bar
250 PSI / 17.2 Bar

0 GPD to 30 GPD

* Single head configuration
* Only single head option available
* Stainless Steel or Kynar head assembly
* High Impact Thermoplastic Body
* Multiple rate control operations
* Plunger stroke length adjustments
* Diaphragm - no packing

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Tubing Connections

3/8"

1/4"

Dimensions

10.6" 269 mm

7.5" 190 mm

4.13" 105 mm

5.0" 127 mm

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