



19 Pomerleau Street, Suite 101, P.O. Box 519  
 Biddeford, Maine 04005  
 Tel: 207.283.3001 Fax: 207.283.3023  
[www.eaminc.com](http://www.eaminc.com)



565 Elm Street, P.O. Box 519  
 Biddeford, Maine 04005  
 Tel: 207.283.0115 Fax: 207.284.9565  
[www.prescottmetal.com](http://www.prescottmetal.com)

## EAM GelDrop APPLICATOR

### EAM GelDrop Applicator Features

- Use with ClearH<sub>2</sub>O HydroDrop for medication and probiotic delivery.
- Dose Rate Adjustable-Up to 60 grams per second
- Quick Disconnect fittings for ease of flushing or cleaning
- EASY TO USE! Runs automatically - Optic detects tote and sprays fluid as tote passes under applicator.
- High quality Stainless Steel pressure vessel assures consistent box-to-box dosing
- Tool-less quick disconnect spray head – remove in seconds for cleaning.
- Adjusts for any conveyor height using available Floor Stands.
- Adjustable Dosing time duration.

Industry Exclusive Tool-less Replaceable Sprayer Tips and self purging manifolds



### EAM HydroDrop® Applicator Technical Data

#### **Standard Service Requirements:**

- 120 VAC, Single Ø, < 3 Amp

#### **High Voltage Service Requirements:**

- Several voltages available.  
*To be determined based on customer requirements.*

#### **Weight (without options):**

- Approximately 25 lbs. (11.3 kg)  
*Depending on included options.*

#### **Maximum Flow Rate:**

- Rates up to 60 grams per second

#### **Machine Dimensions:**

- |  |  |
|--|--|
| <p><i>Without Stand:</i></p> <ul style="list-style-type: none"> <li>• 20.6"(h) x 44.5"(w) x 11.8" (d)<br/>           (525mm x 1130mm x 300mm)</li> </ul> | <p><i>With Economy Stand:</i></p> <ul style="list-style-type: none"> <li>• 50"(h) x 44.5"(w) x 28.2" (d)<br/>           (1270mm x 1130mm x 717mm)</li> </ul> |
|--|--|

### EAM HydroDrop® Applicator Available Options

- Multiple tip orifice sizes and plugs available.
- Floor Stand (Economy stand shown)-Vertically adjustable, heavy duty and low-toe versions available
- Low level detect alarm
- PLC control and encoder for following conveyor speed changes
- All stainless steel plumbing (plastic is standard)

*Quality Work  
 by Quality People...*

