

# MicroCote®

## GET MORE FROM YOUR FERTILIZER



### MICROCOTE SYSTEMS

Crop producers across the country are becoming increasingly aware of the benefits of adding micronutrients to their granular and liquid fertilizers. DyTerra offers tried and tested solutions for all three of the primary types of liquid coatings being used on granular fertilizer today: micronutrients, nitrogen stabilizers and dust control oils. There are also micronutrients and nitrogen stabilizer additives for liquid fertilizers.

Whatever the product or combination you need for your site and your customers, DyTerra has you covered.



#### SYSTEM TYPES:

Due to the variety of different liquids on the market, we spec out the perfect pump and plumbing system to meet your required application. Compatible with 1000L totes, our systems use declining weight to operate volumetric auger blenders or vertical batch blending systems. If you need legal for trade, minimum delivery starts at 5 kg to meet certification requirements.



MC1000

### CUSTOMIZED FOR YOU

#### SYSTEM FEATURES:

- Tested reliable components
- Heavy-duty welded tube-frame construction
- Meets Measurement Canada Regulations
- Compatible with many liquids
- Various flow rates available
- Available in all voltages
- Custom designs



CUSTOM SPRAY BAR HOOD

#### SYSTEM OPTIONS:

- Tote mixing systems
- Pre-wired Electrical
- Manual Multi-product batch blending
- Automation interfaces
- Spray bars and manifolds for any blender
- Motor starter and relay panels
- Heating blankets
- Pre-certified scales
- Premium oil-resistant hose
- Installation and commissioning services



PULSE AIR MIXER

### CONTROLS & AUTOMATION

DyTerra offers highly customizable controls - everything from manual flow-rate control to fully automated batch blending.



DyTerra Batcher - fully independent multi-product batching systems



Third-party automation - we'll supply the appropriate interface for your preferred automation company



We are a Measurement Canada Authorized Service Provider and can offer pre-certified MicroCote systems.

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### THE ECONOMICAL MCmini

This simple tank & pump system is the perfect solution for those who want to offer their customers coated granular fertilizer without spending a lot of money. The cone tank comes with a large access opening on top and easy-to-read gradients for manual filling.

#### FEATURES:

- Small powerful 110V diaphragm pump with integrated ON/OFF control
- 40L tank
- Liquid-filled pressure gauge on pump discharge
- Camlock fittings on discharge & drain
- Sturdy steel frame construction

#### OPTIONS:

- 50 feet of 1" reinforced discharge hose
- Inline SHURflo meter on discharge
- Tote connection



DESIGNED AND FABRICATED BY DYTERRA

