

# Machine Technical Specifications

## Ultra-Trak Universal 5 in 1 Application System

**Part Number:** FT-5000-28, FT-5000-36 or FT-5000-48  
**Product Name:** Ultra-Trak Universal Application System, Includes one Ultra-Trak 5-In-1 Applicator Base Unit and either 28, 36 or 48 inch head assembly and one Micro-Trak Applicator.

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### Technical Data on Ultra-Trak Applicator Base Unit

<b>Chassis/Body Construction</b>	Rotationally molded high tensile strength, impact resistant high-density polyethylene construction.
<b>Tray Housing</b>	18 Gauge high carbon Powder coated steel construction with anti-vibe design.
<b>Motor Pump</b>	Series 4 DC voltage 45 psi pump mechanism with variable volume control circuitry.
<b>Flow Control</b>	Infinitely adjustable potentiometer to control proprietary flow characteristics to apply broad-spectrum perimeters of water/solvent floor coatings at range of 300 – 4000 sq.ft per gal.
<b>Battery</b>	12V 7amp hr sealed gel DC Battery with 8-pin charge/disconnect feature for change out purposes. Run time 2.5hrs. @60 mil output.
<b>Charger</b>	1.5 amp built in Smart Charger with a built in low voltage indicator for 9.6 amps as the default setting.
<b>Head Assembly Feature</b>	28, 36 or 48 inch Head Assembly made for 18 gauge high carbon steel with chemical resistant powder coat with build in catch drip tray.
<b>Spray Manifold</b>	Constructed of aluminum with special series 21D orifices.
<b>Wheel</b>	2 Semi-pneumatic non-marking wheels and 1 ball bearing rear caster wheel designed for full rotation.
<b>Origin</b>	Manufactured and assembled in USA.
<b>Warranty</b>	Molded housing – 10 year warranty Other components – 1 year

## **Technical Data on Micro-Trak**

### **Body Construction**

Injection mold 60oz high-density polypropylene reservoir removable tank on a 52" anodized aluminum pole.

### **Weight**

4.5 Pounds

### **Flow Control**

The flow control mechanism is comprised of a spring loaded actuating rod, which is used to dispense chemical in an intermittent basis.

### **Unit Capacity**

50oz capacity tank made from HDPE resin with screw cap design.

### **Head Assembly**

16" HDPE resin construction with a type 60 hook Velcro attachment design on the backing to attach pad.

### **Finish Pad**

5x18 Ultra Microfiber application pad is comprised of 80% Polyester and 20% Polyamide in a Terry style format. The pad is hypoallergenic, non-electrostatic, lint free and non-abrasive.

### **Warranty**

Micro-Trak has a 60 day warranty.

### **Manufacturer**

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