

PUMP SYSTEM MOUNTING INSTRUCTIONS

ManX Controller

Before working on your planter or drill

DANGER: When storing or working on the planter always install cylinder stops or place the planter on stands to prevent personal injury or damage to the attachments.

PLEASE: Read instructions completely and verify all package contents before beginning installation

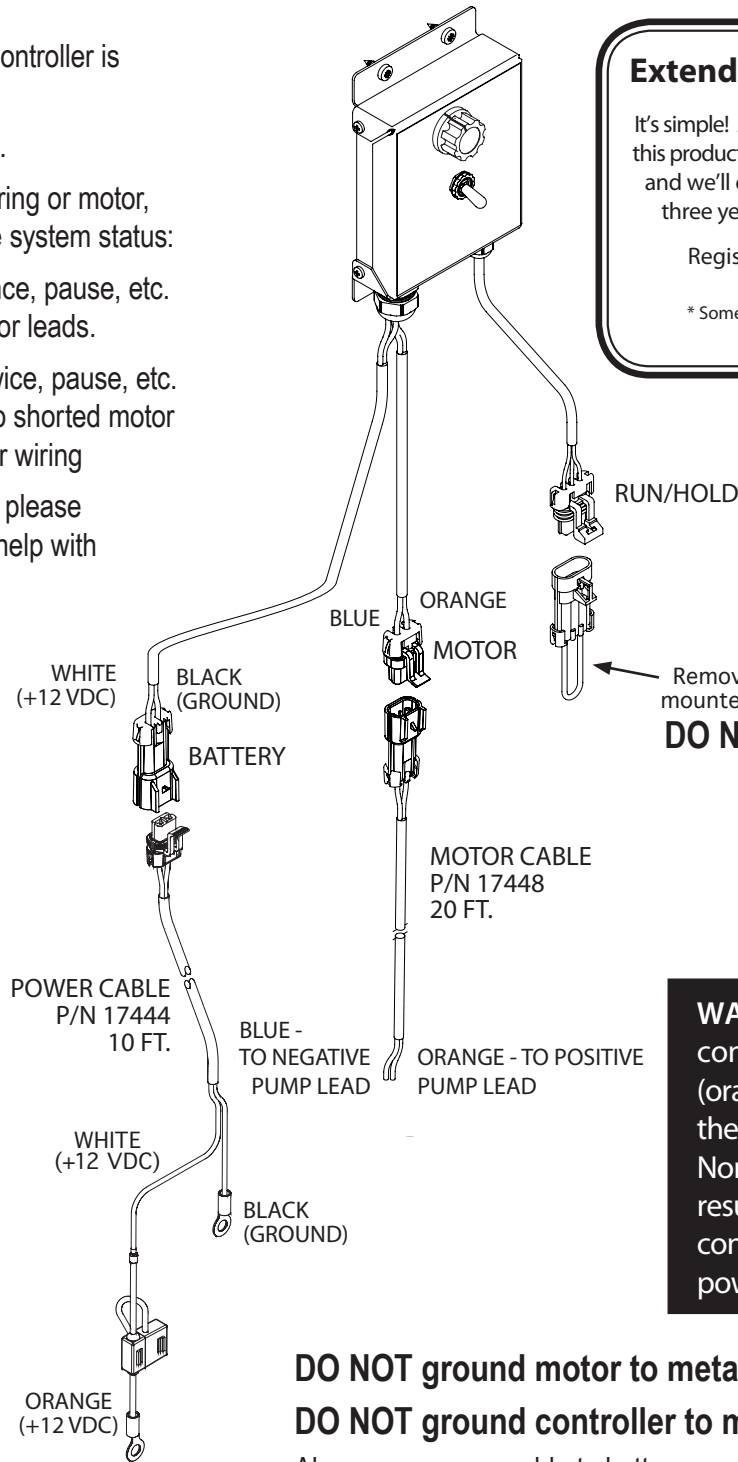
RED STATUS INDICATOR LIGHT

1. On steadily if switch is on and controller is operating normally.
2. Flashes steadily when in **HOLD**.
3. If there is a problem with the wiring or motor, the light will flash to indicate the system status:
 - Flash once, pause, flash once, pause, etc. → Open circuit, check motor leads.
 - Flash twice, pause, flash twice, pause, etc. → Thermal overload due to shorted motor or motor leads, check motor wiring

If other system problems occur, please count the number of flashes to help with troubleshooting.

To clear a fault code, cycle power with the controller ON/OFF switch.

For troubleshooting, contact Schaffert Mfg. 308-364-2607



Extended Warranty Option

It's simple! Just complete the registration for this product **ONLINE** at www.micro-trak.com and we'll extend your warranty for up to three years*, at no additional charge.

Registration information is for internal use only.

* Some limitations apply. See warranty statement for details.

WARNING: DO NOT connect the motor leads (orange and blue wires) to the battery or power supply. Non-warranty damage will result if the motor leads are connected to the battery or power supply.

DO NOT ground motor to metal

DO NOT ground controller to metal

Always run power cable to battery

Controller controls speed of pump and pressure to rows or orifices

Grounding motor or controller can damage the controller