Air Foot Switch Replacement Parts
Installation Instructions

Installing New Air Switch (TBS-329) to Old Hose (7/16"O.D.)
1. Thread the metal hose barb onto the new air switch.
2. Slide the hose barb through the round hole in the bottom of the switch box.
3. Thread on the nut from your old air switch.
4. Push the end of hose onto the hose barb until it touches the nut.
5. Then, place a wire tie over the hose and hose barb to act as a strain relief.

Installing New Air Switch (TBS-329) to New Hose (5/16"O.D.)
1. Slide the black plastic portion of the air switch through the "D" hole at the bottom of the air switch box.
2. Tighten the flat plastic nut over the threads protruding from the bottom of the box.
3. Hold the strain relief nut so the internal threads are away from you.
4. Slide the new hose through the strain relief nut approximately 1/2 inch.
5. Push hose onto air switch and thread strain relief nut by hand. Then tighten with wrench one half turn only. **Caution: Over tightening could damage air switch.**

Installing New Hose (5/16"O.D.) on Old Air Switch (TBS-3218-223)
1. Soak the end of the hose in hot water (water temp. approximately 140°F) for roughly 30 seconds.
2. Push the warm hose onto the hose barb to the nut.
3. Then place a wire tie over the hose and hose barb to act as a strain relief.

Installing a New Hose (5/16"O.D.) on New Air Switch (TBS-329)
1. Hold the strain relief nut so the internal threads are away from you. Slide the new hose through the strain relief nut approximately 1/2 inch.
2. Push hose onto air switch and thread strain relief nut by hand. Then tighten with wrench one half turn only. **Caution: Over tightening could damage air switch.**

Installing Foot Pedal on Old Hose (7/16"O.D.)
1. Push the end of hose onto the hose barb to foot pedal.
2. Then, place a wire tie over the hose and hose barb to act as a strain relief.

Installing a Foot Pedal on New Hose (5/16"O.D.)
1. Soak the end of the hose in hot water (water temp. approximately 140°F) for roughly 30 seconds.
2. Push the warm hose onto the hose barb to the foot pedal.
3. Then place a wire tie over the hose and hose barb to act as a strain relief.
NEW STYLE PVC HOSE

STRAIN RELIEF NUT

NEW STYLE AIR SWITCH

NEW STYLE

FOOT PEDAL SYSTEM

NEW STYLE

OLD STYLE

NYLON HOSE

OLD STYLE

POLYBAR ADAPTOR

OLD STYLE AIR SWITCH

MOITOR BOX WITH LARGE HOLE

MOITOR BOX WITH SMALL HOLE

"O" CLAMP