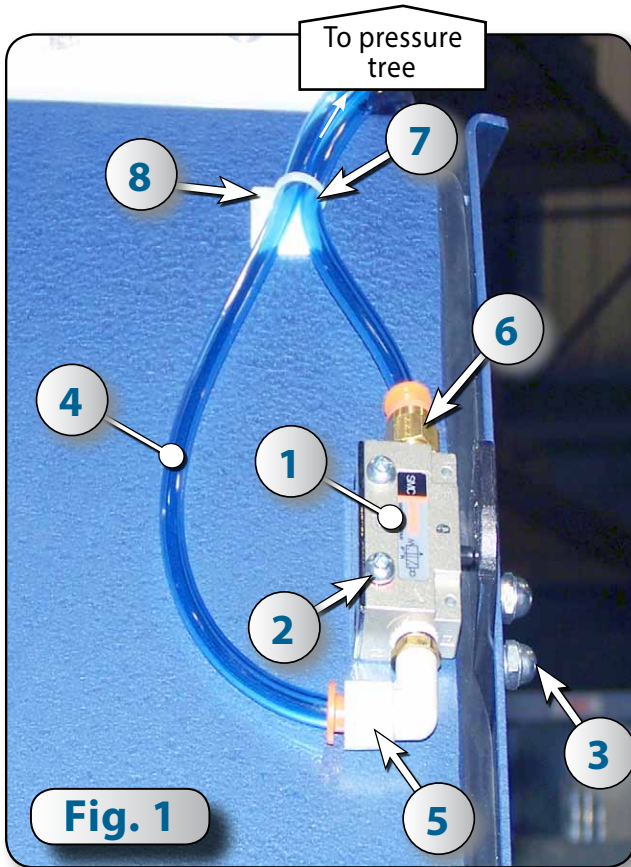


**CABINET ECAB SERIE 26-28-48**



**SECURITY DOOR SWITCH ASS'Y KIT**

**INSTALLATION KIT ( 600116 )**



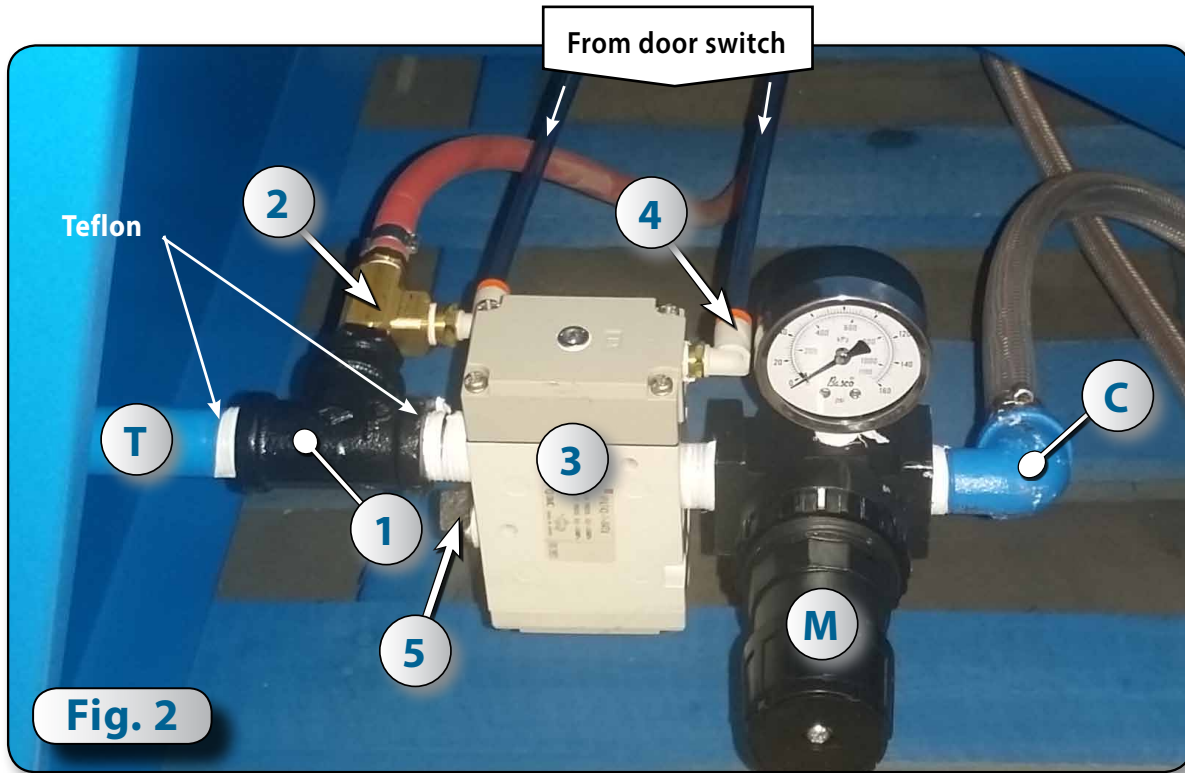
**A- At door location**

1. Place the door safety switch (1) as shown (fig 1) mark and drill 2 holes 5/32" and secure with 2 screws + nuts and washers (2) (supplied)
2. Place the screw plate screw in front of the switch button, mark and drill 2 holes 7/32" in the door, and screw the 2 screws + cap nuts (3) (supplied)
3. Push the poly. blue tubes (4) in push-in (5) and (6) (supplied), attach them with a Ty-Rap (7) and it self-adhesive support (8) (supplied).

ID	Part #	DESCRIPTION
1	908501	THREE WAYS AIR VALVE 1/8" PORT
2	NPN	2 SETS OF SCREW AND NUT & WASHER (SUPPLIED)
3	NPN	2 SETS OF SCREW + WASHER & DOME NUT (SUPPLIED)
4	324571	15' OF BLUE POLY. TUBE
5	324561	90° PUSH IN FITTING 1/8" NPT 1/4" TUBE
6	324570	STRAIGHT PUSH IN 1/4 X 1/8"
7	616706	NYLON TY-RAP 3 1/2"
8	616717	TY-RAP MOUNTING (1X2)

**INSTALLATION KIT ( 600116 ) CONT'D**

**B- At pressure tree location**



**Fig. 2**

1. Unscrew the pressure gauge (M) from tube (T) and place the T (1) as shown (fig 2) (put Teflon if required)
2. Push one of two poly. blue tube in the push-in fitting (2) the 2<sup>nd</sup> end of the T.
3. Screw the pilot valve (3) with its push-in (3) between the pressure gauge (M) and the elbow (C) as shown. Connect the other end of poly. tube to the push-in (4) (put Teflon if required)
4. Put the cap (5) on the pilot valve as shown.

ID	Part #	DESCRIPTION
1	630330	T PA 1/2" X 1/2" X 1/4"
2	324570	PUSH IN FITTING 1/4 X 1/8" STRAIGHT
3	608519	PILOT PRESSURE VALVE 1/2 NPT
4	324561	90° PUSH IN FITTING 1/8" NPT 1/4" TU
5	630361	MALE CAP PA 1/2"

## ABOUT THE COMPANY

### WHO WE ARE

IST is a leading manufacturer of equipment for the surface treatment industry and the solvent recycling industry. Our extensive line of equipment includes batch units and automated machines designed to achieve the highest manufacturing standards.

### MISSION

IST works tightly with their customers to transform industrial processes to improve their quality, productivity, and environmental footprint.

### OUR SERVICES

- Custom Design & Fabrication
- Installation & Startup
- Preventative Maintenance Program
- Private Labels
- Testing Lab
- 24/7 Technical Support 5656

### INDUSTRIES WE SERVE

- Aerospace & Aviation
- Aluminium Smelters
- Automotive
- Construction & Civil Engineering
- Flexography (labelling) & Lithography
- Foundry & Forge
- General Manufacturing
- Military
- Power & Energy
- Rail & Mass Transit
- Shipyards
- Wood finishing

