

# SMT LEAD FORM & TRIM

# Solutions

## BENCH AIR PRESSES...

### Quality, Performance and Versatility



Fancort's quiet, smooth action bench air presses are designed with a high degree of functionality and versatility for light assembly work up to 5.0 tons. The deep throat, large bed area and stable base make these presses the most user friendly on the market. They have clean and simple packaging with a shroud to enclose the cylinder, tubing and controls. The presses come standard with all controls in place including a counter, and even have provisions for die mounting. **Shipped "ready-to-run!"**

- ◆ 13 1/4" x 16" bed area with ram 7.125" from front of die plate with 1.5" x 1" die shank collar; 22" wide die plate available
- ◆ Two-hand OSHA approved safety system
- ◆ Rigid 'C' frame with 1" thick side walls to prevent flexing and allow robotic loading
- ◆ Tough nitro blue enamel finish and hard coat aluminum die plate with three sets of tapped holes for die mounting
- ◆ 4" stroke, 7.25" shut height
- ◆ Double acting 5" cylinder (1 ton), cushioned cap; other models to 5 tons
- ◆ Speed control, filter / regulator, dual palm controls, counter and front mounted air gauge
- ◆ Measures: 21" x 13.5" x 28" (5000 only)
- ◆ Optional non-rotating rams, stroke lengths, and timers available

Description	Part #	Cycle Time
Complete press w/all controls and 5" cylinder, 1 ton	5000L	2-4 sec
Complete press w/all controls and 6" cylinder, 1.4 tons	5000L-6	2-4 sec
Complete press w/all controls and tandem 6" cylinder, 2 tons	5000L-8	6-7 sec
Complete press w/all controls, tandem 6" cylinder & accumulator, 5 tons	5000L-10	2-60 sec
Complete press w/all controls, 4" air stroke over 1/2" hydraulic, 3.95 tons	6000/SP	2-4 sec