


Compliant Pin Tooling & Presses

Fancort designs and builds fixtures and bench-top air presses for pressing compliant pin connectors into circuit boards. The following images illustrate a 78-pin connector application that was accomplished with a fixture and Fancort 5000L press with 1 ton of pressure. Other air and air over hydraulic presses are available with pressure to 5 tons; for applications requiring a load cell and programmable force, speed, dwell time, and more, we have a line of ElectroPresses with pressure to 8000kgf.

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