

## Laminating Press

### What Is a Laminating Press?

A laminating press is a hydraulic press that requires manual operation for lamination. Laminating presses use stacked platens for heating and cooling. The platens are heated using oil, steam or electricity. The press achieves rapid lamination results by cooling one opening and heating the opposite press opening.

PHI's laminating presses include precision controls that manage the machine's pressure and temperature settings. Our multilayer laminating presses can create multilayer boards by applying heat and pressure simultaneously. Applications for Laminating Presses Laminating presses have the ability to laminate polymers onto the surfaces of other materials. These presses have a variety of applications. The credit card industry uses laminating presses to create laminated cards. Computer manufacturers use laminating presses on circuit boards.

The PHI laminating press is a highly productive machine that can execute a large number of laminations quickly and efficiently.