SystemLab
Double / Triple Mounting Press

Inclusive. Convenient.

With ATM's SystemLab, **Opal 460 and 480 mounting presses** can be integrated into the same, attractive furniture modules to match the rest of your SystemLab components.

An optional, easily accessible, closed loop cooling system eliminates scale build up and provides water savings. SystemLab's modular concept allows you to design your work stations in practically any configuration.

With both double and triple units, **Opal 460 and 480 mounting presses** can be installed side by side while offering convenient storage of mounting supplies.

SystemLab Double / Triple Mounting Press

Available Mold Sizes
Opal 460:
30 - 50 mm Round
1, 1¼, 1½″ Round

Opal 480:
50 mm (2″) Round
60 mm (2.4″) Round
70 mm (2.75″) Round
30 x 60 mm Rectangular
40 x 60 mm Rectangular

Power:
110 V / 60 Hz, 1 Phase
220 V / 60 Hz, 1 Phase

Heating System:
Opal 460: 4 x 500 Watt
Opal 480: 4 x 630 Watt

Temperature Range:
0 - 200˚ C / 0 - 390˚ F

Heating Timer Range:
1 - 30 Minutes

Hydraulic Pressure:
0 - 300 bar

Cooling Timer Range:
1 - 30 Minutes

Dimensions W x H x D:
Double Mounting Press:
35 x 40 x 32″

Triple Mounting Press:
52 x 40 x 32″

Optional:

Intermediate Ram for
Dual Mounts (round)

Recirculation Coolant
System

Double and triple **System-Lab mounting press** units allow for optimal workflow and ample storage

Optional **Recirculation Coolant System** maintains constant water temperature with refrigeration coils

Innovative, **EasyGlide** sliding closure works with the mold cylinder for automatic operation, eliminating cross threading or binding common with other designs

Large, user friendly **LCD graphic user interface** allows for easy operation and can store eighteen different programs for repeatability

Unique **Cylinder** design prevents seizure by allowing out-gassing during resin melt. Intermediate ram allows **Opal mounting presses** to produce two mounts per cycle