metal forming

compression molding

die spotting

blanking

drawing

die try-out

straiahtenina

hobbing

assembly

forcing

friction molding

steel rule die cutting

bulldozing

trimming

compaction

laminating

briquetting

plastic molding

metal working

special work

composite molding

fluid forming

sheet molding

gluing / bonding

hot presses

superplastic forming

urethane forming

automation

Compression Molding Presses

50 TO 2000 TON CAPACITY

Compression Molding Presses are available either hot or cold. Available with temperature controlled heated platens or with temperature controls for independently heated tools. Individual zone controllers are provided on systems using up to 8 temperature controlled loops. Platens can be electrically heated or fluid heated with hot oil or steam.



100 Ton Four Post

Four post downacting press with 52" x 30" electrically heated platens utilizing individual zone temperature controllers with SCR control. These presses are used to emboss the designs into wet ceiling tile board on a fully automated system.



60 Ton Presses

Electrically heated platen presses feature two post guided platen construction for accessibility to work area. Two post construction allows the use of four positive stops outboard of the 12" sq. heated platens for consistent part thickness. This press are used for bonding/sizing friction disks for automatic transmission clutches.



600 Ton Press

Two opening, up-acting slab side presses with six steam heated molds. Programmable time, temperature and pressure with program storage. Used at Allied Signal to mold friction materials into automotive brake shoes. Total automation includes weigh feeding, distribution, loading molds and unloading parts.

DOCUMENT 11012



450 Ton Press

Upacting 4-post press with 87" x 52" bed. This press utilizes oil heated molds to manufacture fiberglass board insulation products. Customer also uses Savage 650 and 850 ton molding presses at up to 112" x 60" bed size. Loading and unloading devices are available.

www.savagepress.com



4855 Chaincraft Road • Cleveland, Ohio 44125 Tel: 216.587.2885 • Fax: 216.587.0613

