Savage manufactures specialty presses for hot forming, hot flattening, creep forming and for the superplastic forming of titanium and aluminum alloys. Savage hot presses feature an integral furnace to apply temperatures up to 1800°F. Frequently used in the manufacture of aircraft components of titanium or aluminum alloys.

Hot presses are also used for crystal forging (flattening) and sizing of large single crystals for MRI optical lenses, radiation detectors and scintillation detectors.

- Powered refractory heat shield or furnace walls enclose heated platens on all four sides
- Up to 1800°F electric heating
- Hot air assist on crystal presses
- Down-acting clamp capacities to customer specifications