

PISTORIUS

MACHINE CO., INC.

PRECISION MANUAL AND SEMI-AUTOMATIC CHOP TYPE SINGLE CUT-OFF SAWS

FOR: ALUMINUM, WOOD, PLASTICS & FIBERGLASS*

DESCRIPTION

The unique modular building design and the wide range of available accessories allows you to "custom" design the machine to job match your specific cutting requirements.

There are 5 Models available, both manual and pneumatic to suit most production applications.

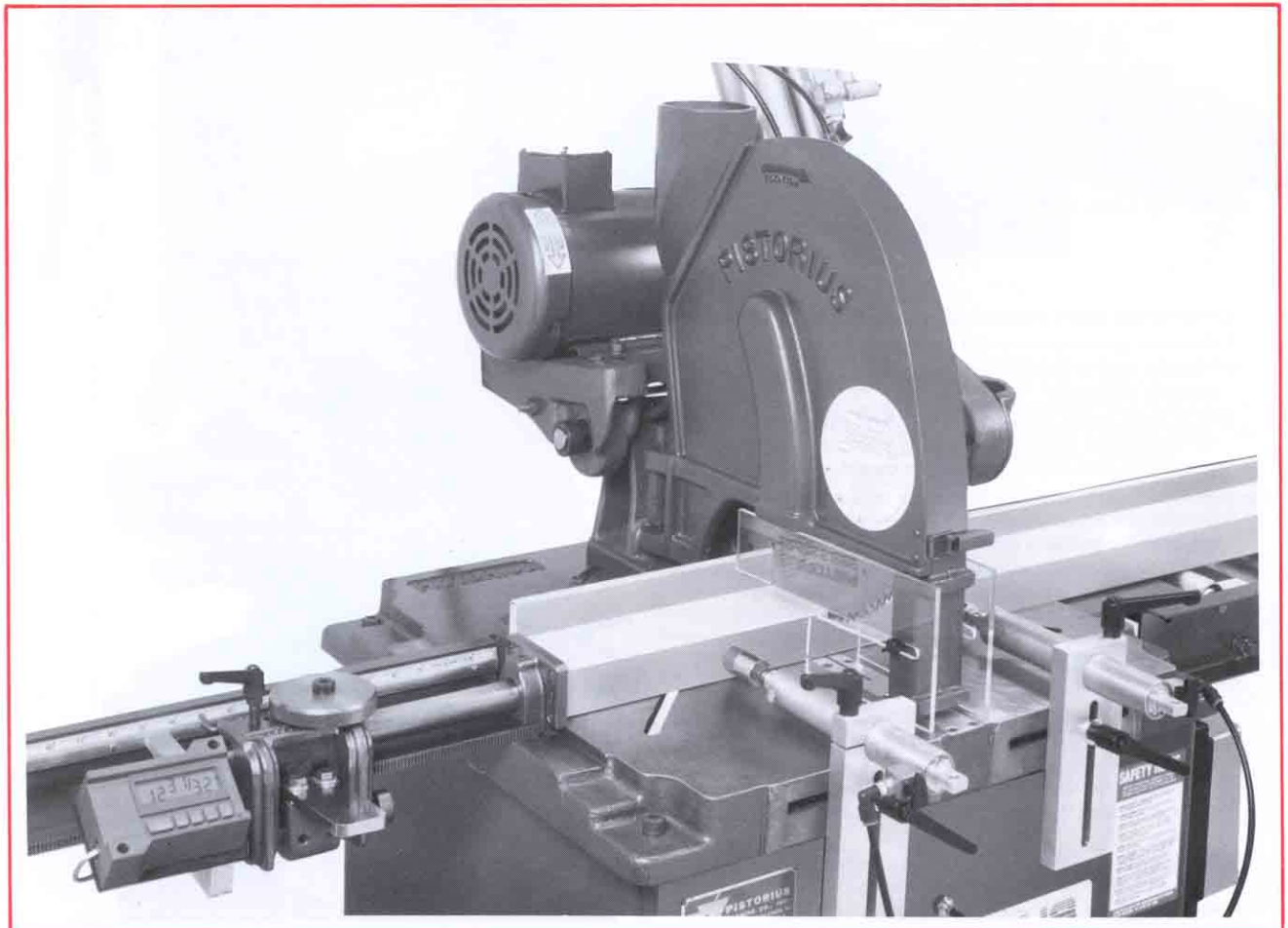
The machine is equipped with high efficiency sawdust ducts, low operating noise and when mitering aluminum, is available with the Protex metered pulse type sawblade lubrication system.

FEATURES

- Modular building block design
- Heavy duty construction
- High speed production
- Close tolerance cutting
- Adjustable or fixed angle cutting heads
- Left hand or right hand material feed
- Built in high efficiency sawdust exhaust outlet

OPTIONAL AVAILABLE FEATURES

- Combination air line filter, regulator & lubricator
- Automatic sawblade lubrication system for cutting aluminum
- Horizontal and vertical pneumatic work clamps
- Hydro-pneumatic saw feed control with rapid advance
- Pistorius custom designed carbide tipped, job matched sawblades
- Custom made extrusion support fixture blocks
- Swivel multi-angle turntables
- Mechanical and electronic digital length measurement systems
- Infeed work supports and roller conveyors
- Chip breakers
- Electronic digital angle readouts



* NOTE: When cutting fiberglass pultrusions, special tooling and enhanced dust collection modifications are required. Call for more information.