



PAT MOONEY, INC.

502 S. Westgate Street, Addison, Illinois 60101-4525
Telephone 630/543-6222 • 800/323-7503 • Fax 630/543-5584

www.patmooneysaws.com

High Quality Circular Cold Saws

MC-370 H/AC

MC-370 L/AC

Our Cold saws have set the standard worldwide for reliability, ease of setup and operation, and high speed burr free cutting. Every model is backed by years of technical design and consistent improvement.

Machine Features:

Machine Base: The heavy-duty welded steel construction provides ample support for the cast saw head, while minimizing the amount of floor space required.

Saw Drive: A powerful direct gear drive main motor provides approximately 95% of available horsepower and torque to the saw blade output shaft. This is achieved through the use of a single set reduction gear transmission. The use of this drive system improves surface finishes, reduces cutting burrs and fatigue of the operator.

Material Clamping: Achieved by the use of a self-centering automatic air-powered vise, providing as much as a 50% increase in productivity over a manual vise.

Automatic Feed: The AC Machine is a true semi-automatic cold saw. As well as an automatic clamping vise, this machine incorporates an oil/air powered automatic saw head feed cylinder. This system allows the operator to set up the cut job and automatically clamp the part and cut the part with the press of a button. This automation improves blade life, saw cut finish, and overall throughput of material.

Mitre Cutting: One piece cast saw head can be swiveled to any degree from 0° to 60°, with build in position stops at 0°, 45°, and 60°.

Cutting Capacity:

	90°	45°
Solid Bar	3"	2"
Round Tube	4 3/4"	3 3/8"
Square Tube	4 3/4"	3"
Rectangle Tube	4 3/4 x 4"	3 3/4 x 2 3/4"



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Technical Data:

Main Motor - 3 hp. High speed, 2 hp. Low speed.

Arbor RPM -

MC370H/AC 60 RPM/30 RPM

MC3705L/AC 30 RPM/15 RPM

Available blade sizes 300 mm, 350 mm, 370 mm diameter

Accessories Included: Operators handle with trigger switch, safety blade guard, adjustable length gauge with post, one saw blade, one set open end and Allen wrenches.

