490 PRO Cutter *Hydraulic Cutter*



- Accommodates 19.29" cutting width
- Hydraulic-powered, rugged construction
- Color LCD touch screen control panel



- Full light beam curtain and dual palm cut buttons for operator safety
- Special anti-friction surface aluminum alloy cutting table requires no polish or waxing
- Memory for up to 98 jobs and up to 49 cuts per job

The 490 PRO Cutter offers high performance and precision cutting of document stacks printed on a wide array of paper stocks and weights. Hydraulic-powered and rugged in construction, the 490 PRO is easy to use and features a user-friendly touch screen control panel which guides operators throughout the job setup as well as the cutting positions. Up to 98 jobs can be saved in memory and up to 49 cuts can be programmed per job. Cutting sequences are conveniently stored and recalled at the touch of a button.

To pinpoint accuracy and avoid expensive reprints, the 490 PRO beams a cutting line where the cut will be executed. The foot pedal controls the hydraulic clamp which eliminates any excess air between the sheets and allows users to double check the cutting line. In addition, the hydraulic pressure is adjustable to minimize the risk of marking when cutting sensitive stock or perfect bound books.

The special anti-friction surface, aluminum alloy cutting table requires no polish or waxing and will not rust over the life of the cutter. Operator safety is always a priority so the 490 PRO comes equipped with light sensors that disable the cutting knife when an object comes too close. Ideal for precision cutting, the 490 PRO Hydraulic Cutter offers an efficient solution for any on demand environment.

S P E C I F I C A T I O N S

Maximum Cut Width	19.29″ (490 mm)
Maximum Cut Height	3.14″ (80 mm)
Power Requirements	220V Single Phase 50/60Hz 30Amps
Weight	880 lbs. (400 kg)
Dimensions (WxHxD)	40.16" x 45.28" x 53.55"
Features	Power back gauge; Manual back gauge line adjustment; Foot pedal activated, hydraulic soft clamp; Safety interlocked, illuminated cutting line; Blade stroke adjustment dial; Power-saving, automatic timer

Production rates are based upon optimal operating conditions and may vary depending on stock and environmental conditions.

As part of our continuous product improvement program, specifications are subject to change without notice.

Duplo USA Corporation

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