



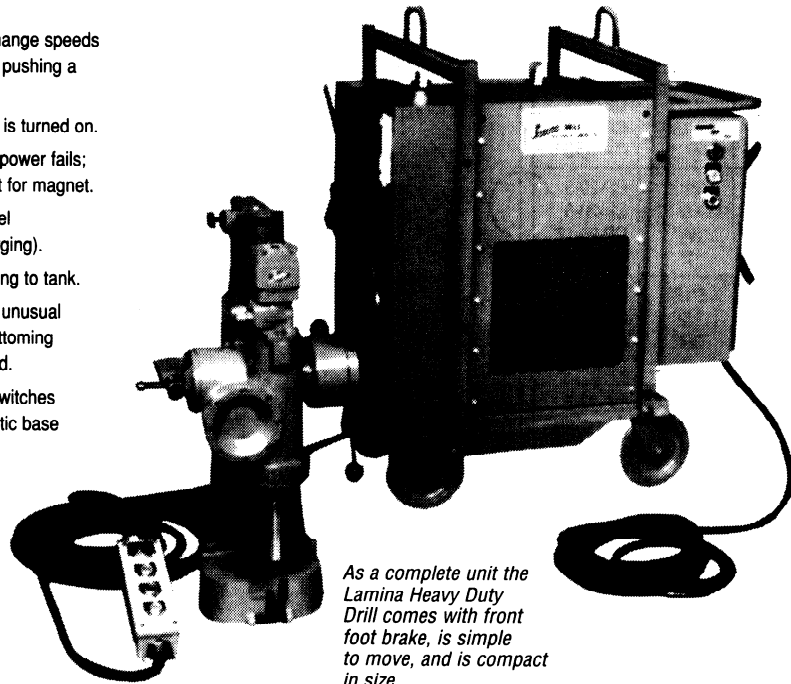
PORTABLE HEAVY DUTY DRILLING & TAPPING

The Lamina Portable Heavy Duty Drill is versatile enough to go almost anywhere, providing continuous heavy duty drilling and tapping, even in the most cramped quarters. The compact drill delivers remarkable power in openings as narrow as 9/16 inches. Furthermore, the drill's magnetic base attaches to the drilling surface at almost any angle, including vertically and horizontally.

The Experienced Edge Lamina has long been recognized as a leader in portable hydraulic drill technology. For over 30 years Lamina has provided a cross-section of American industry with a durable, high-power portable drill. Our team of engineers have combined power and portability in a single drill, allowing it to effectively function in a broad spectrum of applications.

■ FEATURES:

- Our standard remote speed regulator can change speeds (GPM) remotely and conveniently by merely pushing a button on the pendant control.
- Drilling or tapping cannot begin until magnet is turned on.
- There is no loss of magnetic force if service power fails; 12-volt battery automatically supplies current for magnet.
- Automatic battery charger maintains top level charge in battery (audio alert when not charging).
- Oil is always radiator-cooled before returning to tank.
- By-pass valve prevents tap breakage when unusual load conditions are present, and permits bottoming tap within recommended range of each head.
- All automatic power-feed heads have limit switches that prevent operation of drill head if magnetic base becomes dislodged.
- In addition, by using a simple jumper plug, the unit may be used in any number of applications requiring a hydraulic power unit.
- You can depend on the Lamina Portable Drill for many years of service.



As a complete unit the Lamina Heavy Duty Drill comes with front foot brake, is simple to move, and is compact in size.

HYDRAULIC POWER UNIT

COMPACT CART IS EASILY MOVED RIGHT TO THE JOB SITE. 40" long x 23" wide x 42" high, mounted on casters, equipped with 15' of hydraulic pressure hoses, with quick snap connectors. Electrical control to NEMA standards, complete with start and stop controls, with remote pendant speed control. Main electrical panel includes 1, 12V 60 Amp, Deep cycle battery with rectifier charger operating from 230 or 460V, 60Hz, three phase, AC. Complete with oil, hoses and connectors. Remote speed control is standard equipment, a manual speed control is available upon request.

- 15' of hydraulic hoses on Power Unit
- 7 1/2' hydraulic hoses on Drill Head
- 30' of electrical cable to cart
- 30' of control cable to pendant box
- 6' of cable on drill head to pendant box
- 12 gallons per minute (GPM)
- 1550 - 1600 PSI
- Oil required: Mobil DTE-13 (15 gals)

MODEL# ASSY-18-RSC

Serial Number Prefix: P	DOMESTIC	EXPORT
POWER UNIT SHIPPING WEIGHT	980 lbs.	1060 lbs.
CRATE DIMENSIONS	46"H x 27"W x 46"L	46"H x 27"W x 46"L

