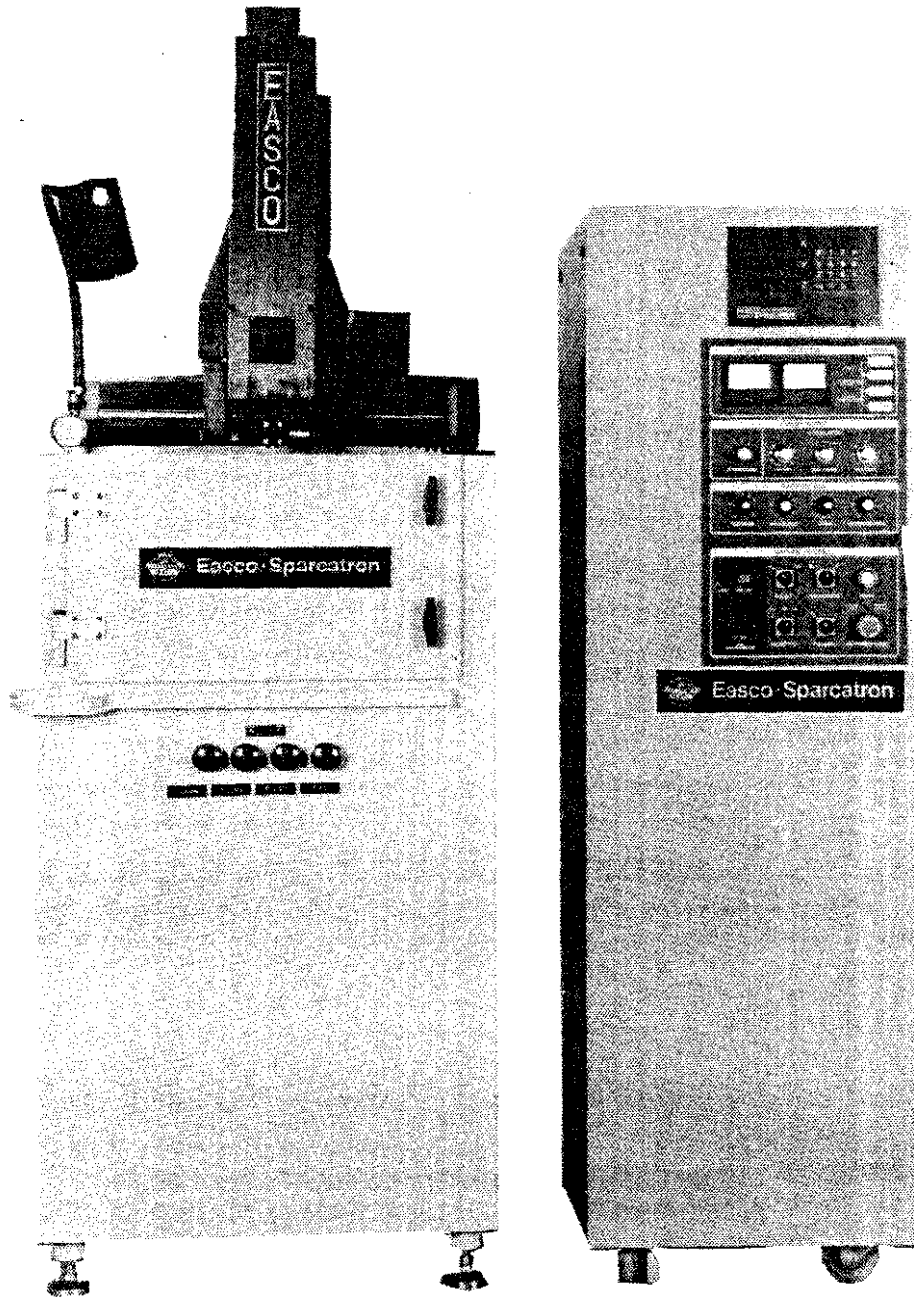


PHOENIX 130



The World's Finest Electrical Discharge Machining Systems

Easco Sparcatron Phoenix 130 DM Standard Features

MACHINE BASE

- Compact, heavy duty construction
- Overhead X, Y, Z Axes
- Recirculating and antifriction bearings
- Worktank is self-cleaning with continuous oil circulation
- Complete dielectric flush manifold and filtration system

POWER SUPPLY

- Solid-state remote power supply
- Built-in diagnostics and efficiency indicators
- Microprocessor based control
- On time/off time control in one micro second resolution
- No wear EDMing
- Fine finish parameters
- Automatic arc protection
- Pulse timer for improving cutting efficiency
- Dither feature for locating the electrode and workpiece
- Polarity reversing switch
- Pico pac circuit available as option
- XYZ programmable DRO's with depth control

STANDARD SPECIFICATIONS

MACHINE	PHOENIX 130
Travels	12" X; 6"Y; 8"z
Platen Size	4" Round T-Slot Tool Holder
Open Height Maximum	14"
Worktable Size	16" x 9"
Worktank Size	27" x 14" x 13"
Dielectric Oil Reservoir	55 gallons
Replacement Element Filtration Area	25 sq. ft.
Power Supply	30 amps.
AC Input	240/480 3 PH, 60 Hz
Weight	2,000 lbs.
Length x Width x Height	36" x 60" x 72"

Easco Sparcatron Has Been a Full-Service EDM Manufacturer Since 1951.

- EDM Schools held for customer at no charge.
- Complete applications service available.
- Worldwide service and parts support.

Specifications and descriptions contained herein are subject to change without notice due to improvements from continuing research and development.



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