



FLOOR-MOUNTED POWER BUILT FOR UNLIMITED GROWTH



MADE IN THE
USA



LIFETIME
TECHNICAL
SUPPORT



HI-DEF
PLASMA
READY



EXPANDABLE
GROUND RAIL
DESIGN

WHY CHOOSE SCOUT?

- ✓ Floor-mounted rail design provides virtually unlimited table length and layout flexibility
- ✓ Heavy-duty industrial construction maintains precision over extended travel distances
- ✓ Configurable for plasma, oxy-fuel, bevel, marking, and rotary cutting applications
- ✓ Expandable platform adapts to future production demands
- ✓ Built in the USA and backed by lifetime technical support

TECHNICAL SPECIFICATIONS

| | |
|----------------------|--------------------|
| Available Widths | 5' / 6' / 8' / 10' |
| Available Lengths | Up to 40' + |
| Cutting Process | Plasma |
| Max. Tools | 3 |
| Positioning Accuracy | ±0.007" |
| Repeatability | ±0.002" |
| Max Traverse Speed | 800 ipm |

MACHINE FEATURES

- Low-profiled floor-mounted precision rail system
- Helical rack-and-pinion X/Y
- AC Brushless dual drive Y-axis servo system
- Integrated cable track
- Precision linear guide rail motion
- Hi-Definition compatible
- Designed for industrial production
- Made in the USA

OPTIONS

- Pipe Cutting attachment
- Air Scribe marking system
- Any Hypertherm Plasma Systems
- Manual Bevel Head
- Slag Tray / Parts Catcher
- Dwindraft or Water table system
- Single or Multi Oxy-Fuel cutting attachment

CONTROLLER & SOFTWARE



LSCS Control System



Hypertherm Edge Connect



Hypertherm Pronest

LET'S BUILD YOUR SOLUTION

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IDEAL APPLICATIONS

