## LINE-BORING ONSITE "Let nothing get in your way"

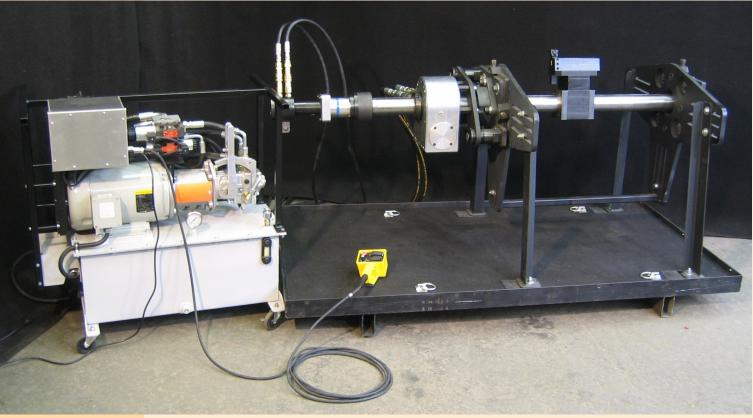


The York 10HP Hydrostatic Power Supply offers full speed control in forward and reverse. While in use speeds can be adjusted should machining conditions change. 300-400 surface ft per minute is optimal for carbide tooling. One motor is all you need over the full operating range.

# www.yorkma 0

## World Wide Machining Solutions

12-36 Boring Bar



	SPECI
Min/Max diameters	8" - 3
Stroke	Full ler
Feed rate	Variabl
Rapid traverse	5.5" pe
Rotation speed	20 to 1
Tooling	Indexa

# Features that measure up

- Twin lead screws for balanced feeding
- Variable and reversible feed rates
- Variable and reversible rotation speeds
- Remote control pendant
- X/Y adjustable bearing mounts
- High quality alloys and fittings

#### **IFICATIONS**

36"

ngth of bar

ble .375" per min up to 5.5" per min

er min

125 rpm

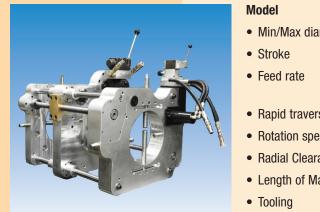
able carbide insert

#### **VARIABLE FEED & ROTATION SPEEDS**

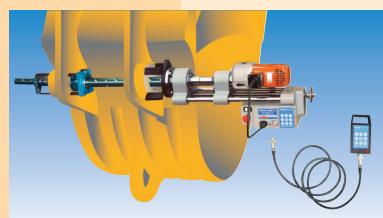
Both feed and rotation are hydraulically driven and independently adjustable while in use.

### **Other Products from York Portable Machine Tools**

#### ILT



#### 4-14 ET



#### **Rental & Lease Options Available**

For a representative in your area call:

1-888-783-YORK (9675) 1-250-287-7716 Fax 1-250-287-8362 Español 1-800-979-1131

www.yorkmachine.com email: sales.york@telus.net

Canadian Patent 1,300,407 US Patents 4,932,814 and 5,000,627 Other Patents Pending

#### York also manufactures Bore Welders

#### **SPECIFICATIONS**

Min/Max diameters	4"-10" (100-250
Stroke	15" (381 mm)
Feed rate	.5" to 10" per mir (13-254 mm)
<ul> <li>Rapid traverse</li> </ul>	6" per min (150 m
<ul> <li>Rotation speed</li> </ul>	29 to 117 RPM
Radial Clearance	29" (736 mm)
<ul> <li>Length of Machine</li> </ul>	30" (762 mm)

ILT-1000

30° (762 mm) 3/4" Insert

#### **SPECIFICATIONS**

mm)

#### **Boring Bars**

- 1 1/4" (32mm), 2" (52mm) and 2 1/4" (57mm) in various lengths
- All York boring bars have tool ports broached and threaded for the calibration tool every 3" (76mm) along the bar

ILT-1600

8"-16" (200-400 mm)

.5" to 10" per min (13-254 mm)

10" per min (254 mm)

24" (609 mm)

29 to 117 RPM

33" (840 mm) 54" (1370 mm)

3/4" Insert

- York bars are made from 1045 carbon steel precision ground shafting
- Optional chrome plated and polished bars available
- · Custom lengths and special orders available
- · Available with metric tool ports

Distributed by:



## **PORTABLE MACHINE TOOLS**





# REDUCE your heavy equipment downtime

### **MODEL 12-36 BORING**