

U.S. INDUSTRIAL MACHINERY, INC.

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Visit Our Web Site at www.usindustrial.com

Gentlemen:

We are pleased to offer for your consideration:

ONE (1) NEW U.S. INDUSTRIAL 40 x 120 Oil Field Lathe

Hollow Spindle Oil Field Lathe US-XT4000OF

This Large Bore, Heavy Duty Lathe, although primarily designed for Oil Field capabilities, also has all the features of regular large lathes, and performs all the functions that might be required of conventional lathes. Featured are double chucks, rapid motion, terminal end insurance, travel stops to control cutting size, forced lubrication via pump, hydraulic clutch and brake, hardened silicon chromed ways, teflon coated saddle, with overload safeguard protection. Taper Attachment (longer avail. by request) feed and feedback device, and a Gap-bed (No-Gap is also available at request per order). Inch, metric, diametrical and module thread cutting. Steady & Follower rests, **plus** a Free-standing, adjustable roller-support are included. This a very rigid, solid-bed design and comes well equipped with 4-way Tool Post, Coolant, Work Light, and more.

Specifications below are for 40x120" Model, (*Other formats available on request.)

SPECIFICATIONS:

Swing over bed	1015mm (40")
Swing over Slide	640mm (25.2")
Swing over gap	1250mm (49")
Length of gap	600mm (23.6")
Max. Saddle Travel	4000mm (118.11")
Swing over Carriage	650mm (25.6")
Spindle bore	360mm (14")
Spindle speeds	18 Steps (6.3-315rpm)
Inch threads	37 Kinds (30 - 1 1/8 t.p.i.)
Metric threads (screw pitch)	56 Kinds (1-120mm)
Module threads	46 Kinds (0.5-60mm)
Diametrical threads	46 Kinds (0.5-60d.p.)
Max. Taper Cutting Length	300mm (1:4) (Longer avail. P.O.R.)
Diameter of T/S Sleeve	160mm (6.3")
Bed width	755mm (29.7") (970mm-38.2" avail. P.O.R.)
Support Capacity	6000kgs (centers only, not incl. supports)
Main Motor HP	30 HP
Shipping Wt., (approx.)	29,800 lbs. 120" centers (other sizes will vary)

PRICE.....F.O.B. MEMPHIS.....\$ Call for pricing

We await your reply and thank you for the opportunity to quote.

Sincerely,
U.S. INDUSTRIAL MACHINERY, INC.

