

# U.S. INDUSTRIAL MACHINERY

P.O. BOX 2098 MEMPHIS, TN 38101  
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Visit Our Website: [www.usindustrial.com](http://www.usindustrial.com)

Dear Customer:

We are pleased to offer for your consideration:

**ONE (1) NEW U.S. INDUSTRIAL 32" RADIAL ARM DRILL PRESS,**  
Model Number: USRD32-4

**STANDARD EQUIPMENT:** (All of the following comes with the machine)

- Morse Taper 4 Spindle
- Two side box work table, t-slotted
- T-slotted base
- Flood Coolant System
- Power Arm Elevation
- Manual Arm Clamp
- High Precision, Low Noise Ground Gears
- 9.4" + drilling depth

**SPECIFICATIONS:**

- 1.5" Drilling Capacity
- 12.6" to 32" Minimum and Maximum spindle to column
- 7.87" Diameter of column
- Morse Taper 4 Spindle
- 9.4" of Spindle Travel
- 75 to 1220 RPM Spindle speeds (6 speed gear driven)
- .0039" to .010" spindle feeds in Inches Per Revolution (3 feeds)
- 4.72" to 33.85" Minimum and Maximum distance spindle to base
- 15.75" x 15.75" x 13.75" Box Table dimension
- 53.9" x 27.5" x 6.3" Base dimensions
- 55.4" x 28.3" x 74.2" Overall dimensions
- 2 HP main spindle drive (208-240 OR 440-480 Volts, 3 phase)
- 3135/2640 Gross/Net weight lbs.



**PRICE.....F.O.B. MEMPHIS.....\$ 10,990.00**  
**Usually in stock for quick delivery. Check delivery at time of order.**

# U.S. INDUSTRIAL MACHINERY

Call us at 800-860-1850

USRD32-4

## FEATURES

- MT4 Spindle
- 9.4" + Drilling Depth
- Flood Coolant System
- 2-Sided Box Table
- Power Arm Elevation
- Manual Arm Clamp
- High Precision, Low Noise Ground Gears

## Standard Accessories

- Box Shape Worktable
- Taper Sleeve
- Tool Releasing Wrench
- Drift
- Eyelit Bolts

## RADIAL DRILLING MACHINE



Machine Model		USRD32-4
Maximum Drilling Capacity	(inches)	1.5"
Distance From Spindle Axis to Column Generating Line	(inches)	12.6" to 32"
Diameter of Column		7.87
Spindle Taper		MT4
Spindle Travel		9.4"
Spindle Speeds Range	(r/min)	75-1220
Spindle Speeds Series		6
Range of Spindle Feeds	(IPR)	.0039" to .010"
Spindle Feeds		3
Distance From Spindle Nose to Working Surface of Base	(inches)	4.72" to 33.85"
Dimension of Worktable	(inches)	15.75" x 15.75" x 13.75"
Dimension of Base	(inches)	53.9" x 27.5" x 6.3"
Overall Size	(inches)	55.4" x 28.3" x 74.2"
Power of Main Motor	(HP)	2 HP
G.W/N.W	(lbs)	3135/2640
Packing Dimension	(inches)	61" x 30" x 83"