

# R.T. MACHINERY SALES, INC.

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New and Used Machinery

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## One Used Kuraki Horizontal Boring Machine Model KBT-1003W

Machine No. 10257

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### Specifications:

Spindle travel.....	27.6”
Spindle head vertical travel.....	49.2”
Distance of spindle end to outer support.....	94.5”
Table working surface.....	41.3 x 47.2
Table cross travel.....	59.0”
Table longitudinal travel.....	47.2”
Permissible weight of work.....	8,800 lbs. (uniformity distributed load)
Diameter of boring spindle.....	3.94”
Spindle nose.....	USAS No. 50
Number of spindle speeds.....	16 steps
Spindle speeds.....	17-1200 RPM
No. of feed.....	16 steps
Boring feeds.....	0.001 – 0.2 inch/rev
Milling feeds.....	0.25 – 48 inch/min
Rapid traverse.....	100 inch/min
Rapid table rotary speed.....	1.4 RPM
Main motor.....	4P 15HP (11 kw)
Rapid traverse motor.....	4P 3 HP (2.2 kw)
Power draw bar motor.....	4P 1 HP (0.75 kw)
Distance of table top to bed bottom.....	39.2”
Height of machine.....	123.8”
Floor space.....	208” x 140”
Net weight.....	36,300 lbs.

Price..... \$ (Please contact us for pricing)