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Ref. Number M2824-10059

- Air Compressor
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KEARNEY and TRECKER VERTICAL MILLING MACHINE
Model 550 TF-20, Serial Number 5779105

SPECIFICATIONS
SPINDLE:
Taper ..... 50 MT
Speed Ranges:
15, 18, 22, 27, 33, 41, 50, 61, 74, 90, 111, 135, 165, 201, 248, 302, 370, 448, 554, 672, 822, 1000, 1233, 1500 rpm.
SPINDLE HEAD VERTICAL TRAVEL (Z-Axis) ..... 8"
TABLE: (4) T-Slots
Working Surface, W x L ..... 19.5" x 96"
Longitudinal Travel (X-Axis ..... 50"
Cross-Slide Travel (Y-Axis) ..... 18"
Vertical Knee Travel (Z-Axis) ..... 18"
TABLE FEEDS: Manually and Power (32) Feeds
Longitudinal and Cross (32) ..... 3/8" – 90" ipm.
Vertical Knee ..... 1/8" – 30" ipm.
Vertical Head ..... 3/16 – 45" ipm
Rapid Traverse, Longitudinal and Cross ..... 150" ipm.
TABLE KNEE SUPPORTS: Twin Screws
MOTOR DRIVE: Motors wired 440 volts, 3 phase
Spindle ..... 50 H.P. 220/440 volts
Knee & Table ..... 5 H.P. 208-220/440 volts
Coolant ..... ¼ H.P. 208-220/440 volts
CONTROLS: Wired 115 volts
Located on Electrical Box: Start / Stop Buttons, Spindle Right / Left Switch, Coolant On/Off Buttons. Located on Left Side Start / Stop Buttons.
Located on Front D raw Bar In / Out Buttons, Spindle/Draw Bar 2-position Switch Start Button.
EQUIPPED WITH: 1-Sony 3 Axis DRO with Scale on Longitudinal Table Travel & Vertical Travel Knee. (scale on cross slide missing. Power Draw Bar. Mono Lever Table Feed.
Four Position Turret Sop for Vertical Feed on Head.
Positive Backlash Control: with automatic release in rapid traverse & with lockout for manual operation. 1- Dial Indicator reads Vertical Head Travel. Coolant Pump.
5- Tool Holders.
COMPLETE FACTORY SAFETY GUARDS
Dimensions 105" FB x 115" LR x 118" Ht. Approx. Wt 17,500 lbs.

PLEASE EMAIL US YOUR REQUEST FOR A FORMAL QUOTATION WITH PRICE
AT sales@centurymachinery.com
Please use this inventory reference number M2824-10059
http://www.centurymachinery.com/request form.htm

You may view this machine at our location under power and view photo on our website: www.centurymachinery.com
Respectfully submitted,
CENTURY MACHINERY CO., INC.