Hello,

We are very pleased to present the following machine for your review and approval:

2018 MATSUURA H PLUS-300 PC5

Horizontal Machining Center



PALLET SIZE - L 11.81"
PALLET SIZE - W 11.81"
NUMBER OF PALLETS 5
PALLET WEIGHT CAPACITY 551 lb
X - AXISTRAVEL 0.7748"
Y - AXIS TRAVEL 0.8677"
Z - AXIS TRAVEL 0.7748"
B - AXIS TRAVEL .001
RAPID TRAVERSE RATE - X 2,362 in/min.
RAPID TRAVERSE RATE - Y 2362 ipm
RAPID TRAVERSE RATE - Z 2362 ipm
RAPID TRAVERSE RATE - B 0 in/sec.
CUTTING FEED RATE 0 in/sec.
SPINDLE SPEED 15,000 RPM
SPINDLE TAPER 40 CT
NUMBER OF RANGES 0
MAIN MOTOR 20 hp
AUTOMATIC TOOL CHANGER 120
TOOL LENGTH 11.8"
TOOL WEIGHT 17.6 lb
TOOL CHANGE TIME 2.4 sec.
MACHINE WEIGHT 0 lb
CONTROL CNC (FANUC G-TECH30i)
WEIGHT 20000.00

-EQUIPPED WITH-

FANUC G-TECH 31I CNC CONTROL, 100 RPM DD FULL FOURTH AXIS
5 PALLET POOL, INTERNAL SPIRAL CHIP CONVEYOR
LOAD/UNLOAD STATION. MATSUURA SAFETY SYSTEM-DOOR INTERLOCKS
ROTARY WIPER, SPINDLE OIL CHILLER
POLAR COORDINATE SYSTEM, CYLIDRICAL INTERPOLATION
ALL AVAILABLE MANUALS
TURBO FINE II 640 LITER COOLANT, SCRAPPER TYPE DISK FILTERING BACKWASH
RENISHAW OMP 60 OPTICAL PROBE W/INSPECTION SOFTWARE
RENISHAW NC-4 LASER TOOL PROBE
THROUGH SPINDLE COOLANT 300 PSI. OVERHEAD FLUSHING SYSTEM
UPGRADE CHIP EVACUATION SYSTEM, AEROEX ROX 400 OIL/MIST COLLECTOR
G54.2 DYNAMIC FIXTURE OFFSET
IZ-2/150NF 1000 BLOCK LOOK AHEAD, NANO SMOOTHING W/JERK CONTROL
OPTIMAL TORQUE ACCE/DECEL FUNCTION
ORBITAL TURNING FUNCTION
DATA SERVER WITH HIGH PRECISION CONTOUR CONTROL

PRICE.....$319,000

Best Regards,

Mike Heim - Sales Manager

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Email: mike@2spade.com


CAUTION


H.Plus-300


AEROEX
H.Plus-300




FRAGILE


FRAGILE


LNS
TURBO MF2


MAX SPINDLE SPEED
PULLSTD SPEC
SPECIAL
Matsuura G-Tech 30i
00010.nc N00000









