

MC Costing

Machine HU63A **Contact:**
S/N 423 **Customer** Trane Pueblo
Dist: HTS

Quote # **PO #:**
Date: 18-Oct-01 **Terms:**
Option # **Description** **Retail Price**

Option #	Description	Retail Price
	Machine Base w/15MB	\$ 497,460.00
STD	X,Y,Z Scales	\$ -
STD	60 ATC	\$ -
STD	2 APC	\$ -
STD	Pallet Turn	\$ -
STD	Power Indicator	\$ -
STD	RPM Indicator	\$ -
STD	ATC Op Box	\$ -
STD	Work Lamp	\$ -
STD	Flood Coolan	\$ -
STD	Chip Con (1200mm)	\$ -
STD	Spindle Chiller	\$ -
STD	Whole Covers	\$ -
STD	MF-1	\$ -
STD	Inch / Metric	\$ -
STD	Program restart	\$ -
STD	Programmable Data	\$ -
STD	Graphic Display	\$ -
STD	Weight relief (Z)	\$ -
STD	Reader/ Puncher Interface A	\$ -
STD	Work Lamp	\$ 560.00
A-1	B0.001o Table	\$ 24,805.00
A-1-7	2 Speed ATC	\$ 7,475.00
	Modification for upto (300mm x 450 long) dia face Mills includes ATC Servo	\$ -
A-3-3	120 ATC	\$ 51,205.00
	Self Lock Pot 120ATC	\$ 40,500.00
A-5-8	Cat-50 Taper	\$ -
A-4-7	FMS / Pallet Pool Prep	\$ 5,420.00
A-8	32M Rapid	\$ 7,500.00
B-4-1B	Beacon Light (3)	\$ 1,215.00
B-4-3	Elapse Meters	\$ 570.00
B-7	Wash Gun	\$ 2,050.00
B-10-5	H.P. Thru Spindle w/chiller(15 Kg)	\$ 40,115.00

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	30kg pump & one filter cartridge		
B-10-10A	Coolant Thru Prep 30Kg (500 psi)	\$	-
B-12-5	Coolant Chiller (no heater)	\$	-
B-10-12	Coolant shower	\$	5,850.00
B-20	Rigid Tapping	\$	3,815.00
C-4-1	AMCS-6-H Spin	\$	14,785.00
C-4-4	Printer	\$	3,240.00
D-2-3	Manual interrup.	\$	450.00
D-3-4	Helical interpol.	\$	2,330.00
D-5-5C	Macro Type D total 600	\$	1,205.00
D-5-6	Interrup. macro	\$	585.00
D-5-9	Coordinate rotation	\$	485.00
D-7-1B	Office Memory 499 sets	\$	1,845.00
D-7-2B	Tool Offset Mem C	\$	1,165.00
D-7-4B	Life Control B	\$	3,135.00
D-7-8	High Speed & Multi Skip Signal	\$	1,500.00
D-8-1E	2560 tape	\$	4,970.00
D-8-2B	1000 reg. Programs (min 320m Mem)	\$	1,445.00
D-10-10	Reader/Puncher Interface B (Additional RS232C port)	\$	1,960.00
D-10-6B	HSSB	\$	-
D-10-13	Programmable Parameter input	\$	1,205.00
D-10-7	External I/O dev	\$	-
D-10-11	PMC Mem 14KB	\$	-
D-10-12	NC Window B	\$	-
SS-1	Tool Recognition 120 tools (Trane Special type)	\$	34,725.00
SS-2	Light Curtain	\$	7,985.00
SS-3	Trane special Mod	\$	3,070.00
ss-4	Inverter Chiller Spindle	\$	17,200.00
SS-5	Inverter Chiller Hydraulic	\$	14,500.00
SS-6	Special Scrape (Trane accuracy spec)	\$	18,000.00

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SS-7	Run-off Japan	\$	7,200.00
SS-7	Run-off US	\$	-
	Work lamp (2) High Intensity low heat	\$	-
	ATC fence 7' and swing arm access door with interlock	\$	4,000.00
	Optical AMCS upgrade	\$	-
	Coolant filter alarm		
B-11-2	Coolant & Air Chip Blow	\$	800.00
	Teflon Atc guide for heavy tools	\$	-
	Check Valve for Spindle oil Chiller	\$	-
	Piping Mod for APC cylinder and manifold	\$	-
	No interference of Carrier for Tool Pot #117	\$	-
	Spindle Chiller flow switch alarm	\$	3,100.00
	Swing Arm Stroke 5mm increase	\$	-
	Name plate for Tool ID modification	\$	-
B-12-6	Hakusan Dual Chip con with Rotary drum with 1200 liter tank	\$	17,815.00
X-200	Casting Magnetic Seperator	\$	2,890.00
	Coolant On/off and 100% feedrate indicator light	\$	920.00
Total		\$	861,050.00