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## CR Onsrud 145G-18 5' x 12' CNC Router

**Machine:** CNC Router

**Brand:** CR Onsrud

**Model Number:** 145G-18

**Year of Manufacture:** 2007

- Moving Gantry Machine with 61" x 145" phenolic work table, (3) vacuum zones 60" x 48" each; includes all switches, valves, and interlocks necessary for either suck through or dedicated spoil boards, and is easily modified for the use of pod systems; 16' x 8' Footprint
- X axis travel = 146", Y axis travel = 62", Z axis programmable travel = 11", 14" under bridge, Programmable feed rates with override capability – X and Y axis = up to 2000 inches per minute
- 18 HP Fully programmable HSD router spindle – HSK-63F type ATC; variable speed from 0 - 18,000 RPM, capable of routing and drilling, collet size capacity 1/8" to 1"
- (12) Position Automatic Tool Changer (HSK-63F type)
- Closed loop brushless AC Servo drive system with precision ground ball screws, all axes ride on linear profiled precision guideways
- Onsrud AMC - B and R Handheld Machine controller is compatible with virtually all CAD/CAM packages that generate standard M & G codes
- Full 3D capability, 4 Port Network Hub, feed rate and spindle speed override while cutting, inch/metric operation, 32 bit RISC processor with 115,000 baud download capability
- (1) Dekker 40 HP Liquid Ring Vacuum Pump

- 20 KVA Federal Pacific Isolation Transformer, used as an electrical noise filter, (6) tap non-compensating transformer for constant machine voltage
- Factory Prewire and retrofit kit - allows retrofit of C axis ability with with aggregase, or 9 Spindle drilling block

FOB Shipping Point

Machine specifications are based on original manufacturer's information and are subject to verification. Equipment quoted is subject to prior sale without notice. Prices quoted do not include any sales or use tax. Crating of used machinery is not included.