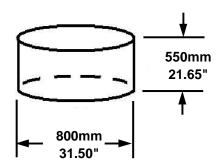


- ► Aluminum Sand Casting
- ► Aluminum Die Cast



Work Envelope

Max. Payload 150kg (330 lbs.) (casting, fixture & pallet)

FEATURES and BENEFITS

- ► Compact in size
- ► Totally enclosed for safe operation
- ► Quick part change over
- ► Flexible grinding with 6 axes of motion
- ► Continuous positioning of casting with 4 servo axes
- ► 120° of tiltable servo grinding wheel motion
- ▶ 1 Main 25hp max. servo motor grinding head
- ▶ 1 Aux. milling head that can handle multi shaped tools
- ► Long life diamond embedded cutting tools
- ► 2-Position servo pallet changer
- ► Simple trace and teach programming
- ► User friendly with touch screen interface
- ► Easy program editing with FANUC MDI panel
- ▶99 Program storage standard, 10,000 via Ethernet package
- ▶ 360° Continuous servo radial casting rotation during grinding
- ► Single part clamping device

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TYPICAL APPLICATIONS

- ► Suited for large size part processing
- ► Parting line and core flash finishing
- ► Gate and runner cutting