

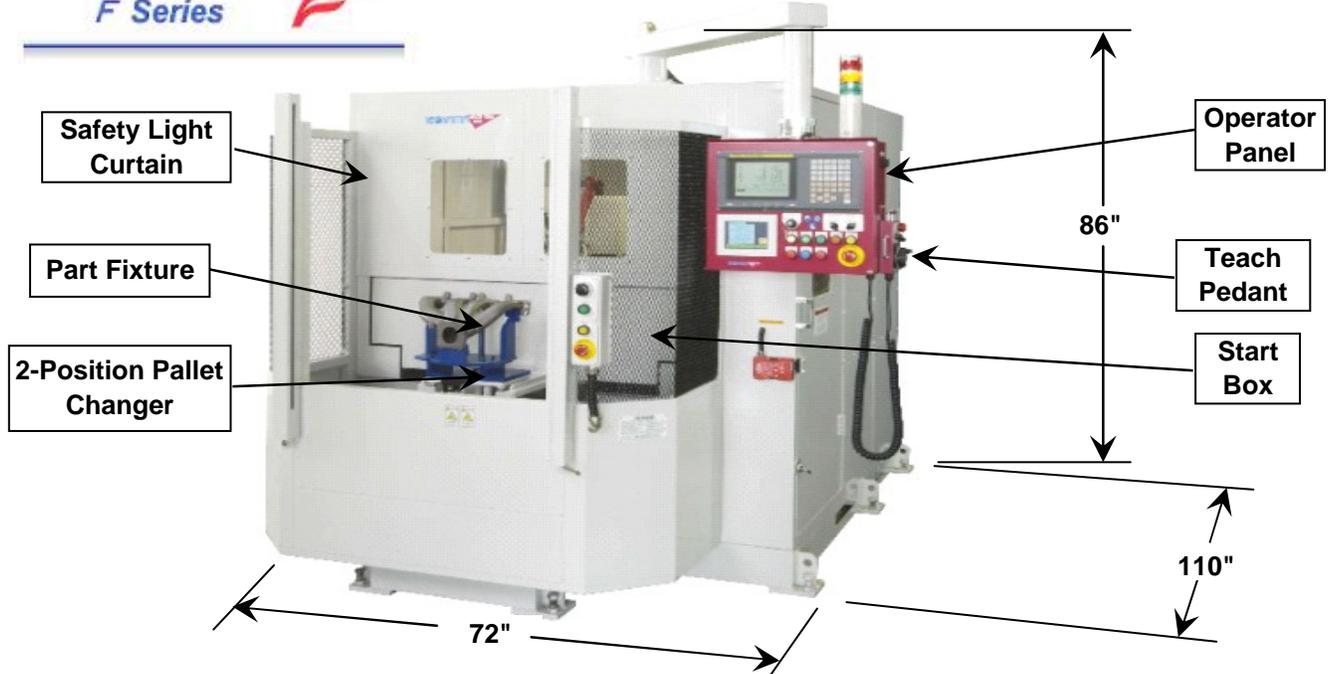
Barinder

F Series



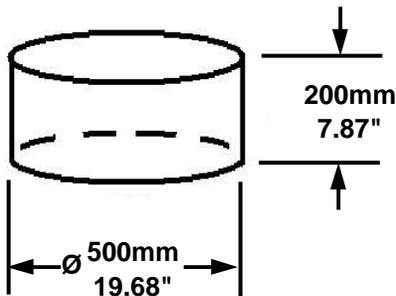
400 SERIES:

X7-CDH22R-455MR-C



Casting Types

- ▶ Aluminum Die Cast
- ▶ Aluminum Sand Casting



Work Envelope

Max. Payload
50kg (110 lbs.)
(casting, fixture & pallet)

FEATURES and BENEFITS

- ▶ Compact in size and easily moveable
- ▶ Totally enclosed for safe operation
- ▶ Quick part change over
- ▶ Flexible cutting with 6 axes of motion
- ▶ Continuous positioning of casting with 4 servo axes
- ▶ 120° of tiltable servo cutting wheel motion
- ▶ 1 Main 25hp max. servo motor cutting 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 cutting
- ▶ Single part clamping device

TYPICAL APPLICATIONS

- ▶ Suited for medium size part processing
- ▶ Parting line and core flash finishing
- ▶ Gate and runner cutting

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