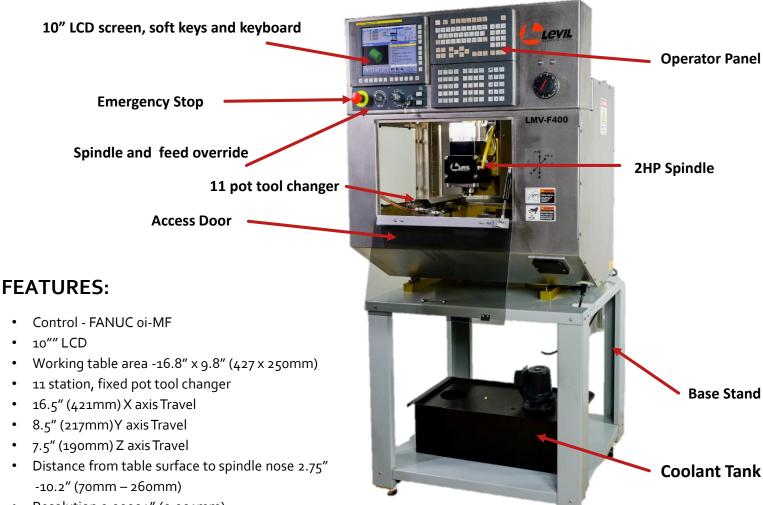


Affordable and portable training solution on 'real' FANUC hardware

LMV-F400

The Levil CNC certification milling cart enables students to gain exposure to milling practices, including on machine programming, set up and operation. The small footprint with easy access allows portability, eliminating intimidation that much larger machines can impose on students when first entering CNC programs. The portable machine runs on a standard single phase 110vAC outlet and is capable of being moved from classroom to classroom through a standard doorway.



- Resolution o.oooo4" (o.oo1mm)
- Repeatability 0.0002"(0.005mm)
- Accuracy 0.0004" (0.01mm)
- Rapid Feed (X,Y & Z) 400 ipm (10,200 mm/min)
- Cutting Feed (X,Y & Z) 240 ipm (6,120 mm/min)
- Rapid Feed (4th Axis) 19 rpm (7,000 deg/min)
- Tool Holder S20T
- Spindle Speed 100 100,000 rpm
- Spindle Motor Power 2HP

- 45olbs approximate weight without base
- Air Pressure requirements 9opsi
- Power 110 VAC, 15A
- Dimensions H68" x W33" x D37" (1727x838x939mm)

