CAD Design & Engineering Complete Machine Shop Service

Detail & Prototype Machining CNC Machining, Lathe & Mill

Vertical Mills Material Handling

Boring Mills Tooling Fixture

Automated Systems Emergency Service

Precision I.D., O.D. & Surface Grinding Honing

Complete Welding & Fabrication TIG & MIG Welding

Design & Build Special Machines Pick & Go Systems

Rework& Production Runs Testing Fixture



Push Out Machine

*INDUSTRIES WE SERVICE

Automotive Motor Sports Energy

Military Medical

Defense Machining

Aerospace Railroad

Government as Primary Direct Contractor

OEM Product Testing Specialist

Computer Controlled Cycle Machines

Computer Controlled Function Machines



Computer Controlled Rivet Machines

Computer Controlled Torque Testing Machines

Custom Parts Carts

Pallet Racks

Checking Fixtures and Gages



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Cage Code: 6H600

PICK & GO UNIT

(Patent Pending)

Material Handling Solutions









We would like to introduce you to the Topcraft Tool, Inc. "PICK & GO Material Handling Machine". The PICK & GO unit is a state of the art, computer controlled, and user friendly picking unit. Utilizing an 8" diameter magnet for picking any size steel plate or steel part out of a standard Dunnage bin (36" wide x 48" long x 36" high or any size). The PICK & GO places the part on a conveyor, which then delivers them to a comfortable height, putting the part at the operator's fingertips. The operator can then place the part on a fixture or automated pallet.

The parts automatically stop at the end of the conveyor, much like grocery store items stop for the cashier at the supermarket. The unit is also capable of placing numerous parts, depending on part size on the conveyor.

No longer will your employees have to bend over tubs of parts, straining their backs or cutting their fingers. The PICK & GO unit does it for you.

The PICK & GO unit is extremely mobile. It is mounted on 5" diameter heavy-duty, ball bearing casters with a floor brake.

The PICK & GO unit does the work no one else wants to do. PICK & GO is fully capable of running 24 hours-a-day, 365 days-a-year. All you need is a 110 volt plug and an airline.

PICK & GO UNIT ADVANTAGES OVER HUMAN LABOR:

- 1. 24-HOUR WORK DAY
- 2. 365 DAYS-A-YEAR
- 3. NO MEDICAL INSURANCE
- 4. VERSITILITY
- 5. INCREASES PRODUCTIVITY
- 6. MOBILITY
- 7. 90 DAY WARRANTY
- 8. 1 YEAR LIMITED WARRANTY

FEATURES:

TOUCH SCREEN COMPUTER
9-12 ZONE PICKING PATTERN

LOW BIN LIGHT

EMPTY BIN LIGHT

12 SECOND CYCLE

AUTO START, STOP CONVEYOR

110 VOLT



Pick & Go #101



Pick and Go Unit 102



Pick and Go Unit 102
Topcraftpickerbrochure09.doc