MINI PRO®
WELDING POSITIONER
350 LB. CAPACITY

The Mini Pro® Positioner has a motorized variable speed rotation with Forward-Reverse switch, speed potentiometer and dynamic braking. The rotation speed is variable from 0.65 to 13 RPM with pinned tilt variable 15 degree increments. An 8" diameter three jaw chuck and 300 amp welding ground is standard. All wiring conforms to National Electrical Code Standards. The positioner operates on 115 volt, single phase, 60 cycle input power. The unit also includes an On/Off foot switch.

Load capacity ............... 350 lbs. Vertical, 350 lbs. Horizontal
Rotation speed ............... Variable from 0.65 to 13 RPM.
Rotation Torque ............... 175 in-lbs
Rotation Motor Size .......... 1/8 HP Gearmotor
Maximum Swing Radius .......... 10 inches
Tilt range .................. 0 through 90 degrees, pinned at 15 degree increments.
Spindle Thru Hole .......... 2.5 inches
Approx. Shipping Weight . . . . 115 lbs.

Optional For Slow Speed
(0.22 to 4.4 RPM)
Rotation Torque ............... 175 in-lbs
Rotation Motor Size .......... 0.02 HP Gearmotor
OPTIONS

For Variable Speed Foot Switch,
Factory installed option only,

The OS-3.5 is rated 350# for work 1" to 8" diameter. The 3" diameter rollers have
3 position adjustment points and the acme screw provides 3" of vertical adjustment.