WILTON® POW-R-ARMS





ERGONOMIC HANDLES



MACHINED STEEL PARTS



CAST IRON & ALUMINUM BODY CONSTRUCTION

WORKHOLDING SUPPORT FOR PRODUCTION LINES



POW-R-ARMTM

applications.

steel parts

are 1" apart

MECHANICAL NO. 301

high production assembly line

Body is machined cast iron with all

Two mounting holes at top (5/16-18)

· Extra-strong, positioner with exceptionally

fast on-off action, the 301 is designed for

POW-R-ARM™

- HYDRAULIC NO. 303
 Same size and strength as Model 301 with hydraulic locking action
- Rated for heavy-duty assembly, welding, maintenance and tool room work
- Hydraulic system is hand operated, self-contained and sealed with
- replaceable cups

 Two mounting holes at top (5/16-18) holes 1" apart



POW-R-ARM™ JUNIOR NO. 343

- Fast on-off action with horizontal-moving lock handle
- Body is cast aluminum with steel parts
- 3" diameter mounting pad with two 1/4 20 holes
- 180° apart. Four slotted equally spaced 9/32" diameter mounting holes



POW-R-ARM™ VEEP NO. 344

- Design provides more work-holding capacity and faster on-off action
- Horizontal handle is easily accessible and dwells below level of work
- Steel body is cadmium plated with cast iron base
- Mounting hole at top is 1/2" diameter x 1/2" deep with set screw to hold a fixture
- Four 1/4" diameter equally spaced slotted mounting holes
- For light production assembly or electronic applications



- Recommended for intricate electronic work including small printed circuits.
- · Fast on/off action with horizontal handle
- All steel parts
- Mounting stud at top is 5/16-24 x 15/32" long



IDEAL FOR

- Production Environments
- Assembly Lines
- Intricate Work
- Fab Shops
- Electronic MRO



POW-R-ARMs have been popular in production lines for decades. Seen here in use at Burroughs Corporation, circa 1956.

Stock No.	Model	Workholding Capacity (lbs.)	Base Diameter (in.)	Diameter Bolt Circle (in.)	Extended Height (in.)	Net Weight (lbs.)
POW-R-ARM	MECHANICAL I	NO. 301				
16240	301	70	5-15/16	5	10-1/2	14
POW-R-ARM	HYDRAULIC NO). 303				
16300	303	150	5-7/8	5	10-1/2	15
POW-R-ARM	JUNIOR NO. 34	3				
16180	343	30	4-1/4	2-1/4	5	4
POW-R-ARM	VEEP NO. 344					
16120	344	20	3-3/4	3-3/8	4-1/4	3
POW-R-ARM	MIDGET NO. 34	5				
16060	345	6	2-1/2	1-7/8	1-1/4	1