

# COAKLEY MFG, INC.

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## PARALLEL WORK ARM

### Description

The Parallel Work Arm is a tool designed to assist an operator by supporting the weight and maintaining the orientation of tools used in machining and assembly tasks. A few examples of applications are:

- Tapping
- Drilling
- Reaming
- Bearingizing
- Burnishing
- Routing
- Screw driving
- Stud driving
- Riveting

The Parallel Work Arm has a reach of 60 in. and can carry a payload up to 22 lbs. The working envelope is 360°, with an inner radius of 30", and an outer radius of 60". A larger working envelope can be achieved with the addition of an optional swing arm. The Work Arm is suitable for tasks

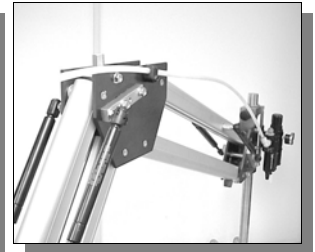
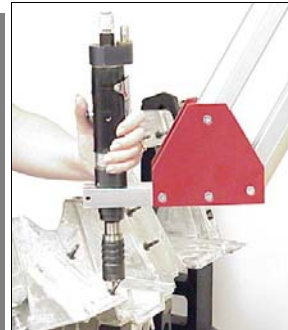
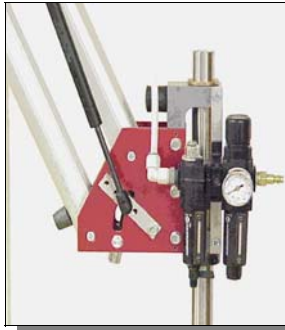


The basic model consists of the following:

- Arm Assembly
- Stationary post
- Stop Collar
- Post mounting flange
- Motor adaptor plate (vertical)

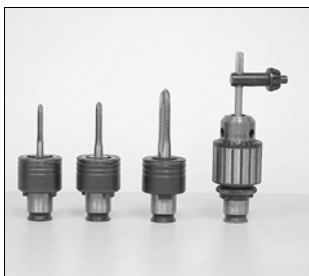
Additional Options Include:

- 3/4 hp, reversible air motor
- Air filter, regulator, lubricator, and gage
- Single Shaft Base

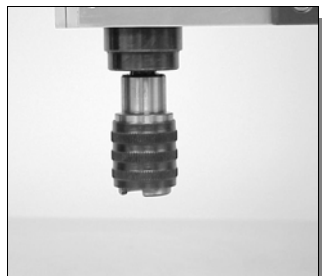


MODEL	MOTOR RPM	MOTOR HP	MOTOR TORQUE	SPINDLE TAPER	AIR VOLUME AT MAX SPEED
PWA-60	-400	3/4 HP	310 IN LB	B-12	30 CFM
	-700		240 IN LB		
	-1200		115 IN LB		

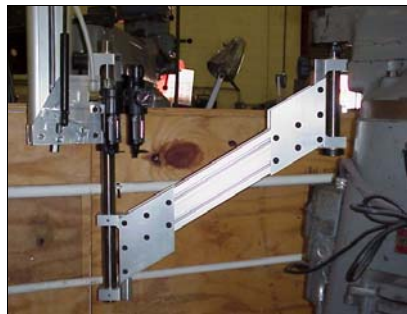
### Accessories



QUICK CHANGE TAP & DRILL CHUCKS



QUICK CHANGE ADAPTOR



SWING ARM



POST MOUNT CLAMP 3"