

# ARM-75 ROTOCASTER



The **ARM-75** is a robust, compact, economical rotocasting machine that enables manufacturers, prototypers, artisans, engineers and inventors to cast light weight hollow parts from two part room temperature curing resins and mediums. Materials that can be cast include: urethanes, epoxies, polyesters, cement and gypsum products.

Examples of rotocast parts include: bottles, reservoirs, cases, containers, point-of-purchase displays, architectural designs, pipe/tube products, enclosures, cowlings, children's toys, sporting goods, sculpture, statues, theater props.

## **Machine Size (including safety cage):**

Length: 58 inches (147 cm), Width: 48 inches (122 cm), Height: 43 inches (109 cm)  
Weight: 252 pounds (114.3 kg)

## **Mold Capacity:**

Weight (includes mold and resin): 75 lbs (34 kg) balanced  
Diameter Extents: 26 inches (66 cm)  
Height Extents: 29 inches (74 cm)

**Electrical:** Voltage: 110 V, Frequency: 60 Hz (USA), Current: 5 Amps

## **Motors:**

¼ Hp continuous duty DC on both axis  
Individually controlled axis: Major axis RPM: 0- 20, Minor axis RPM: 0-35  
Adjustable cycle timer (0-10 minutes, 0-10 hours)

## **Safety Features:**

Safety cage totally enclosing rotating components  
Automatic shut off if cage is opened  
Emergency stop switch with redundant electrical shut down

**Warranty:** One year warranty on parts and labor