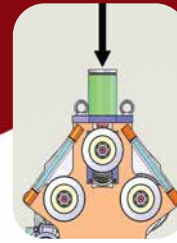


# A-ECO 236H

Motorized & Hydraulic Angle Roll



**Motion:**

Upper roll moves by hydraulic cylinder, side rolls are fixed

**Rotation:**

All rolls driven by one AC motor+gearbox

**Shaft Diameter:** 2.36"

**Roll Diameters:** 8.46"

**Motor power:** 2HP

**Max Section Modulus:** .061 in<sup>3</sup>

**Turning Speed:** 13 FPM

**Dimensions:** 40"L x 56"W x 65"H

**Weight:** 2,095 lbs

RMT A-ECO 236 H Specifications		Dimensions	Min Internal Diameter	Note
Solid - Square		2" x 2" 3/4" x 3/4"	32" 16"	○
Flat - Along Edge		3" x 3/4"	47"	○
Solid - Rectangle		4" x 1"	24"	○
Angle Leg - Out		2-3/4" x 2-3/4" x 1/4"	40"	○●
Angle Leg - In		2-3/4" x 2-3/4" x 1/4"	48"	○●X
T Section Leg Down		3" x 3" x 3/8"	40"	○
T Section Leg Out		3" x 3" x 3/8"	40"	○
T Section Leg In		3" x 3" x 3/8"	48"	○
Tubing - Square		2-3/4" x 2-3/4" x 0.120"	63" ∞	○●
Tubing - Rectangle		3" x 1-1/2" x 0.120"	56" ∞	○●
Solid - Round		∅2"	32"	○●
Schedule 40 Pipe		1" SHC 40	20" ∞	●
		3" SHC 40	63" ∞	
Tubing - Round		∅2" x 0.080"	20" ∞	●
		∅4" x 0.080"	63" ∞	
C Section Leg - Out		4"	30"	○●
C Section Leg - in		4"	46"	○●

Capacity based on mild steel | ∞ be changed according to deformation  
 ○ Standard Rolls | ● Special Rolls | X Special Support Rolls | ▲ Special Tools  
 Due to ongoing product development, machine specifications can change at any time.

**STANDARD**

- Steel welded construction frame
- 3 Rolls are motor driven
- Hardened shafts from special steel material
- Top roll hydraulic movable up-down
- Horizontal or vertical working position
- Standard rolls
- Guide rolls
- Brake motor equipped for precision bending
- Mobile control panel

**OPTIONAL**

- Pipe / Tube bending rolls
- Profile bending rolls
- Angle bending rolls
- Digital Read-Out
- Optional lateral angle guides
- Optional stairway bending attachment
- NC control