



# Precision Roll

Automatic Mesh Roller

By



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“*ERMCO* Certified Value”

## Specifications and Requirements

### Model – AMR2-96065

#### Wire:

Width:	Maximum 96” (102” Clear Space)
Size:	W(D) 1.75 to W(D) 10.5 (note: Cutter max rating W(D) 6.5)
Cross wire Spacing	4, 6, and 8 inches.

#### Shapes:

Round:	12 inches to 144 inches (pipe diameter)
Flat mats:	6 inches and longer
	Cage tolerance exceeds ASTM C76

#### Standard Features:

- Automatic and manual feed
- Grooved driven rollers for increased traction.
- Adjustable flattening / traction roll.

#### Options:

##### Manual Pay-Off Roller:

Cross tube frame, safety gates and emergency stops

##### Powered Pay-Off Roller:

Driven rollers, hydraulic powered side plate and hydraulic powered pre-bending tube.

Safety gates and emergency stops

Power unit: Total 3hp

##### Automatic Cutter:

Wire size rating: W(D) 1.75 to W(D) 6.5

Capable of cutting next to a cross wire.

Replaceable cutting blades.

Power: Total 4hp (Powered pay off roller required.)

##### Facility Requirements:

Power: Total 13hp 30 Amps @230 VAC 3 Phase  
 or 15 Amps @460 VAC 3 Phase  
 (Voltage to be specified at time of order)

Air supply: 50 PSI Source minimum.

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