

Introducing The

DURAroller

Solidly Simple

**Mat Rolling
Machine
From
P&E Products**

The DURAroller mat rolling machine was designed as a direct replacement for popular 4 foot and 6 foot bed mat rolling machines in the field.

The design includes a number of improvements to help increase operator safety, reduce downtime and help improve the serviceability of the machine. These include:

FEATURES

- **Optional Safety Light Curtain**
- **Heavy Duty Rolling Arms**
- **Larger Bearings & Shafts**
- **Gear Belt Drive System**
- **Central Lubrication System**
- **Improved Foot Pedal Design**
- **Long Life Rolling Arm Covers**
- **VFD Motor Drive System**
- **Simplified Control System**
- **Lighted Rolling Area**
- **Open Area Under Rolling Bed**
- **Stainless Steel Exterior Panels**
- **Easy Drive Access**
- **Front Mounted Clean-Out door**

We also offer a number of safety and mechanical upgrades as well as replacement parts and service for older EZ and High Roller machines.



4 Foot Rolling Bed

We attempted to keep the new design as simple and durable as we could in every respect. The VFD Drive offers a soft start and faster more variable belt speeds.

You just turn it on and start rolling mats!

The DURAroller is available with a 4 foot or a 6 foot wide rolling bed. If you are looking for a high production, safe and durable mat rolling machine that easily fits into your production flow, look no more. Visit our website at www.duraroller.com for more information on the many features and some Introductory videos and rolling instructional videos as well.

P&E Products The Mat Handling Experts

Specifications

4 Foot Bed Model		6 Foot Bed Model	
Production	180+ Mats Per Hour *	Production	180+ Mats Per Hour *
Height	55 Inches	Height	55 Inches
Overall Width	62.5 Inches	Overall Width	82.5 Inches
Overall Depth	32 Inches	Overall Depth	32 Inches
Electric Supply	120v, 1ph, 15amp	Electric Supply	120v, 1ph, 15amp
Air Supply	25 psi min	Air Supply	25 psi min.
Main Drive	1/2 hp, VFD Drive	Main Drive	1hp, VFD Drive
Shipping Weight	900 Pounds	Shipping Weight	1,100 Pounds

* Actual production rates are reliant more on the material handling to and away from the rolling bed rather than the rolling mechanism of the roller. These machines can roll a 3X5 mat in 2.5 seconds from initial belt start to roll completion.

Operator Safety Features

Providing a safe work environment is a priority for every employer. We have incorporated a number of standard features to enhance operator safety:

- **Front belt feed roller covered to shield pinch points**
- **Stainless steel support bed under rolling belts**
- **Standard lighted rolling area to increase safety and quality**
- **Emergency stop located in a central, easy to reach position**
- **Optional Safety Light Curtain**



4 Foot DURAroller With Light Curtain

We also offer a safety light curtain retro-fit kit for the older PDPI machines.

For more details and photos of the DURAroller as well as our innovative Mat Stacks special and oversize mat storage system, please visit our website.

www.duraroller.com

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