

Flexible By Design

The Power Cradle System provides an efficient way of feeding a variety of material to the cutting system from a cradle, in a relaxed or tensionless state with precise edge control. This system is ideal for tightly wound materials like canvas, kevlar, cordura and other industrial textiles.

- Variable speed rate controlled by a dancer bar
- Tilt-back option for loading heavy material rolls
- Dual-cradle configuration available
- Optional upright assembly to enhance feeding flexibility
- Available in mirror image or standard configuration
- Automatic edge control included

Power Cradle (CRA-360)



Power Cradle (CRA-365) Tilt-Back Option (not shown)

Specifications		
STANDARDS	ENGLISH	METRIC
Width	66 in.	1.7 m
	72 in.	1.8 m
	78 in.	2.0 m
	96 in.	2.4 m
	108 in.	2.7 m
Custom sizes available in	6 in. width increments	15.2 cm width increments
Standard Weight Capacity	300 lbs.	136 kg
Maximum Roll Diameter	24 in.	61 cm
Custom-built systems available for up to	48 in. diameter rolls	1.2 m diameter rolls
POWER REQUIREMENTS		
110V at 15 amps, 1 ph		
220V at 8 amps, 1 ph		

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STANDARDS	ENGLISH	METRIC
Width	66 in.	1.7 m
	72 in.	1.8 m
	78 in.	2.0 m
	96 in.	2.4 m
	108 in.	2.7 m
Custom sizes available in	6 in. width increments	15.2 cm width increments
Standard Weight Capacity	500 lbs.	227 kg
Maximum Roll Diameter	30 in.	76 cm
Custom-built systems available for up to	48 in. diameter rolls	1.2 m diameter rolls
	Weight capacity 250 lbs.	Weight capacity 113 kg
POWER REQUIREMENTS		
110V at 15 amps, 1 ph		
220V at 8 amps, 1 ph		

Optional Features

- Available in mirror image or standard configuration
- Reverse Roll Attachment
- Uprights / Expandabar
- Uprights / Frozen Bar
- Out of cloth sensor
- Out of Cloth switch for use with Blue Jay system
- Loop Sensor for tension-free spreading
- Extended dancer arm
- Dual-cradle configuration available

Power Cradle 10-18-16