



Product Sheet

Eastman Power Cradle material cradle

Category: Material handling

Tension-free material feeding – Ensures perfect edge control and smooth rolling

Eastman Cradle is an advanced material cradle that streamlines the feeding of material to your cutting machine, completely free of tension in the material.

- Handling heavy rolls
- Efficient and flexible
- Ergonomic design

Product description

Eastman Cradle – Efficient and Precise Material Feeding

Eastman Cradle is an advanced material cradle that streamlines the feeding of material to your cutting machine, completely eliminating tension in the material. Thanks to its precise edge guidance, the material is unrolled evenly and in a controlled manner, minimizing waste and improving cutting precision.

The system is ideal for tightly wound and technical materials such as canvas, Kevlar®, Cordura® and other industrial textiles.

The Power Cradle is available in two models:

CRA-360: Handles rolls up to 136 kg, with a maximum diameter of 61 cm.

CRA-365: Handles rolls up to 227 kg, with a maximum diameter of 76 cm.

The variable feed rate is controlled by a dancer bar, which allows the material to be fed out with optimal tension. In addition, there is a tilt-back function to facilitate loading of heavy rolls of material.

Description of the project

- Tension-free material feed – Ensures perfect edge control and smooth rolling.
- Handles heavy rolls – Choose between the CRA-360 (136 kg, 61 cm diameter) or the CRA-365 (227 kg, 76 cm diameter).
- Efficient and flexible – Variable speed control via dancer bar optimizes material output.
- Ergonomic design – Tilt-back function for easy loading of heavy rolls.
- Customizable options – Can be supplied in right or left hand drive, with additional options such as loop sensor and double cradle.

Optional extras

- - Reverse Roll Attachment
 - Uprights / Expandabar
 - Double cradles
 - Material sensor

Technical Specification

Machine Specifications

• Models	• CRA-360: 136 kg roll capacity, max diameter 61 cm • CRA-365: 227 kg roll capacity, max diameter 76 cm
• Feed rate	Variable, controlled by dancer bar
• Voltage-free supply	Loop sensor as an option
• Width	Available in several sizes from 1.7 m up to 2.7 m
• Power requirements	220V, 8A, 1-phase