

COIL HANDLING

COIL UPENDER (TIPPER)


10,000-30,000 LB

CAPACITY

90°

ROTATION

PENDANT

CONTROL

DUAL LIMIT SWITCHES

SAFETY

Coils arrive on the truck eye-to-the-sky. Your decoiler wants them eye-to-the-horizon. The RX-CU7 rotates a 14,000 lb coil through 90 degrees on a mechanical platform with a transmission in under a minute, with the operator on a pendant and nobody under the load.

FEATURES

BUILT FOR PERFORMANCE

- **NINETY DEGREES, ONE OPERATOR**

Set the skidded coil on the platform with a forklift, step back, and operate the pendant control. The mechanical transmission rotates the platform 90 degrees and holds it there until the coil is lifted off by a C-hook or forklift. A 360-degree rotary platform is available for customers with limited floor space.

- **BUILT TO BE STOOD NEXT TO**

Dual limit switches stop the rotation at each end of travel, and a disc brake helps hold the platform securely in position. The frame is a full base plate of welded steel. This is the piece of equipment on a coil line that gets the OSHA question, and it is built to answer it.

- **OPTIONS THAT MATCH YOUR COIL**

V-cradle attachments keep round coils from rolling, urethane-faced contact surfaces protect painted stock, and forklift pockets in the frame let you move the upender when the line layout changes. Platform size is cut to your largest coil.

- **SIZED FOR THE LINE**

Unit is 14,000 lb. Roll Worx supplies capacities from 10,000 lb to 30,000 lb for slit coil, master coil, dies, and irregular loads.

MACHINE SPECIFICATIONS

RX-CU SPECIFICATIONS

Model	RX-CU5 ton (10,000 lb) · RX-CU7 ton (14,000 lb) · RX-CU8 ton (16,000 lb) · RX-CU10 ton (20,000 lb) · RX-CU12 ton (24,000 lb) · RX-CU15 ton (30,000 lb)
Capacity	10,000–30,000 lb (5–30 t) available
Rotation	90° Vertical tilt (360° rotary platform optional)
Drive	Mechanical with transmission
Controls	Pendant with magnetic starter
Safety	Dual limit switches, disc brake, full base plate
Platform size	3.6 ft × 4.5 ft & 4 ft × 5.5 ft (1.1 m × 1.346 m & 1.22 m × 1.654 m)
Cycle time	Approx. 45–60 s
Frame	Reinforced welded steel
Handling	Forklift pockets
Electrical	3-phase, 60 Hz; 480V or 240V
Machine Weight	Approx. TBD
Footprint	0 ft × 0 ft × 0 ft (0 m × 0 m × 0 m)
Warranty	18 Months

OPTIONS & ADD-ONS

CONFIGURE IT FOR YOUR OPERATION

- V-CRADLE**
Locates round coils on the platform.
- 180° ROTATION**
Full inversion for dies and irregular loads.
- URETHANE SURFACES**
Protects painted and stainless coils.
- POWERED CONVEYOR DECK**
Feeds coil straight to the decoiler.