



MECHADYNE

Mechadyne Machine Inc.

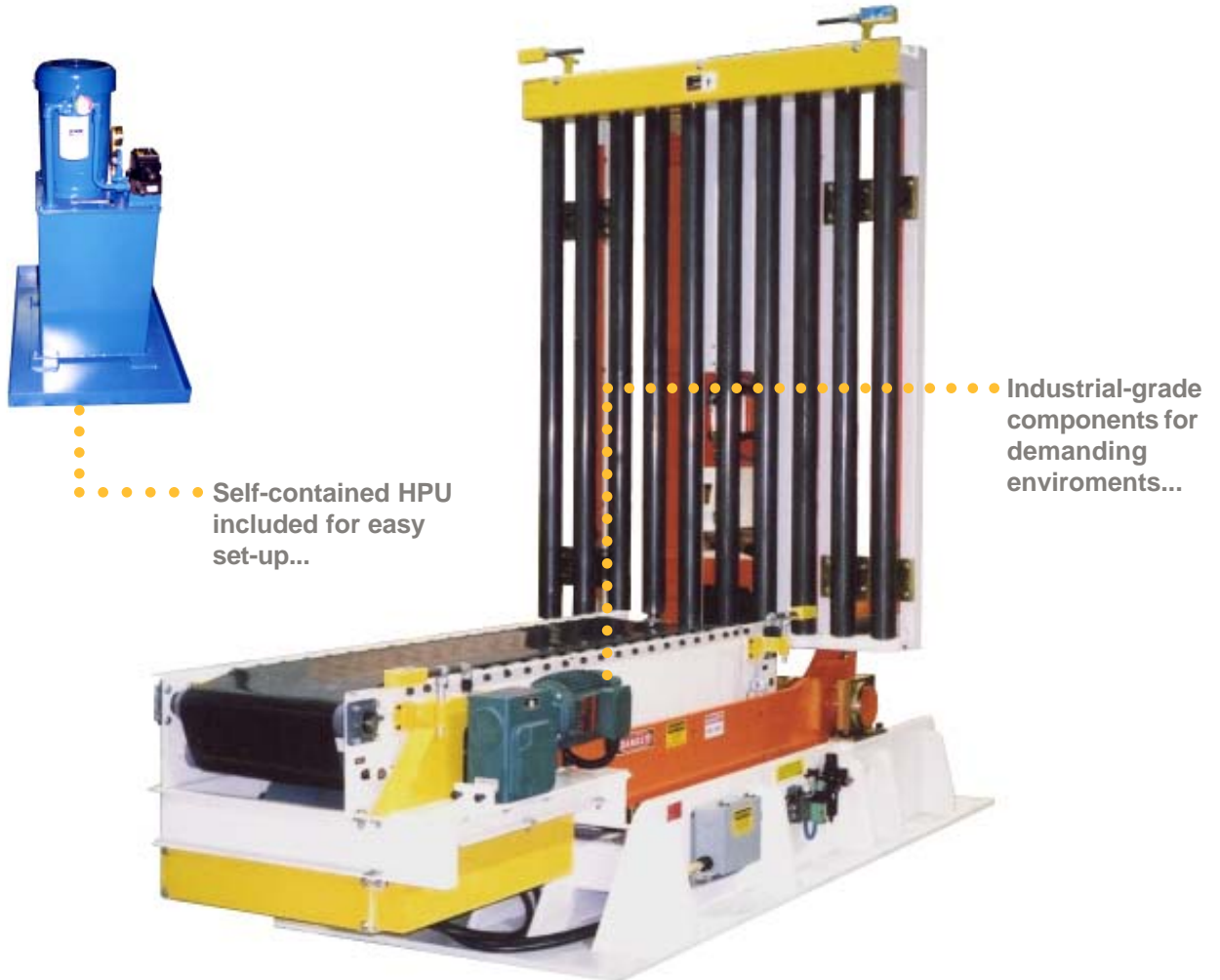
4105-200 Royal Drive

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Roll Handling Systems



Self-contained HPU included for easy set-up...

Industrial-grade components for demanding environments...

UPENDER INDUSTRIAL DUTY

Mechadyne's Industrial-duty roll Upender, engineered for dependable operation in tough environments, is used to rotate rolls from horizontal to vertical, or from vertical to horizontal. Use of the Mechadyne roll Upender can greatly reduce the need for clamp or pole trucks during intermediate operations. With automatic or semi-automatic models available, the potential for accidents can be reduced or eliminated by using the Mechadyne Upender to safely position rolls in the required orientation!

...a revolution in roll packaging!

UPENDER

INDUSTRIAL DUTY



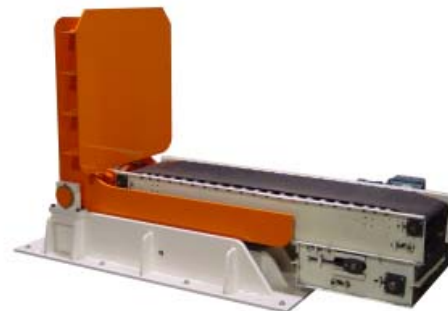
INFEED BELT - STRAIGHT CDLR DISCHARGE



INFEED BELT - SIDE CDLR DISCHARGE



INFEED ROLLERS - FLAT PLATE DISCHARGE



INFEED BELT - FLAT PLATE DISCHARGE

Standard Features and Specifications

Roll Size Range:*	Diameters from 24 - 96 inches Widths from 12 - 96 inches Weights up to 5,000 lbs
Production Capacity:*	Up to 45 rolls per hour Contact Mechadyne for a through-put calculation specific to your application
Utilities:	460VAC 3-Phase 60 Hz Optional 230VAC motors
Control Features:	Optional Free standing NEMA 12 Operator station Up/Down control proximity sensors Infeed and discharge photoelectric sensors (when required)
Design Features:	Structural steel tubing and heavy-duty steel plate for long life in rugged environments Self-contained hydraulic power unit Synthetic rotate bearings require no lubrication Open mechanical design for ease of maintenance Easy access to all components Industry-standard components

* Mechadyne can custom design an Upender to meet specific requirements. Provide your distributor with the custom roll specifications for a quote.

