

Single Head Coil Decoiler

The single head coil decoiler unwinds coils of material, typically metal, in a controlled manner. It features a rotating mandrel to support the coil and an adjustable coil hold-down arm.



ADDITIONAL IMAGES



Overview

Industrial Single Head Coil Decoiler

The single head coil decoiler is a robust industrial machine designed for the controlled unwinding of metal coils in stamping and processing lines. It features a heavy-duty frame with an expandable mandrel that accommodates various inner diameters for versatile operation. Equipped with advanced tension control and safety components, this unit ensures smooth material feeding while maintaining operator safety.

Operational Features

System Capabilities

- Expandable mandrel for varying inner diameters
- Variable speed drive for tension control
- Adjustable coil hold-down arm
- Compatible with straighteners
- Motorless configuration available

Material Compatibility

Metal Coils, Various Coil Types, Industrial Grade

Safety and Control

Safety Equipment

Emergency Stop • Safety Guards • Warning Arm