Cable Reel Rack Systems

Reel-O-Matic is pleased to present our Track & Trolley Cable Reel System for reel storage and for paralleling operations. This system is designed for companies who wish to accomplish storing a maximum number of reels with a limited linear floor plan and who might also be considering pulling from multiple reels at one time for paralleling operations.

Reel-O-Matic’s upright frames are manufactured from 3” structural steel to eliminate any safety concerns and are rated at 32,000 Lbs. capacity when paired together for hanging reels. Standard upright frame heights are from 8” up to 16” and standard depths are 48” and 60”. Our 3” channel crossbeams are installed in quantities based upon the height of your Reel Rack upright frames.

Reel-O-Matic uses two types of J-Channels for supporting your reels. Our Standard J-Channel has a weight capacity of up to 4,500 Lbs. per pair and is used for all mid-range and smaller weight capacity reels. Our Heavy Duty J-Channels are used for reel capacities up to 10,000 Lbs. per pair whether it be for an individual reel or a combination of reels. The J-Channels are manufactured from steel and are powder-coated for longer lasting wear. A “Break-Over” is built along the top of each J-Channel to provide a sturdier ride for the reels when moving into position.

Reel-O-Matic’s Trolley’s operate with life-time sealed bearings for easier movement. We use solid steel pins for locking the trolleys into place on the J-Channels and a heavy duty schedule of steel for trolley’s including the center mounting hole.

Reel-O-Matic’s exclusive “wire guide” allows the operator to be able to pull from the back mounted reels over the front reels by using a front frame mounted free-spinning axle for the material to pull over. This allows the operator to have a paralleling function should they have the need to produce paralleling reels for their customer.

Center Hanging brackets can be used for single-depth reels when space is not an issue and the reels are heavier in general. We offer our standard shaft cups with braking by friction from the reel shaft on the shaft cup, or Center Hanging Brackets with shaft cups using bearings for an easier turning on heavier reels. For lighter duty reel capacities please refer to our Front Frame Hanging Brackets within this catalog.

Please browse through our catalog to view the specs and other facets of Reel-O-Matic’s Reel Rack Systems along with accessories which will enable your company to have a more profitable, easier to use Reel Rack System.
Reel-O-Matic’s Track & Trolley Cable Reel System for reel storage and for paralleling operations is built to last. Reel-O-Matic is committed to improving your overall operating profitability while reducing your overall business risk!

Frames:
- Upright frames are manufactured from 3” Structural Steel
- Our frames are rated up to 32,000 lbs. capacity when paired together.

J-Channels:
- Standard J-Channels rated up to 4,500 lbs./pair
- HD J-Channels are rated up to 10,000 lbs./pair
- J-Channels are powder coated steel
- A “Break Over” is built on the top of each J-Channel

Trolleys:
- Trolleys are made from HD Steel
- Featured with life-time sealed bearings
- Complete with solid steel pins to lock trolleys in place

Wire Guide:
- Reel Rack Systems may be featured with a Wire Guide to easily access reels on rear rows
The Standard Duty Track & Trolley Package for Master/Supply Reels is great for doubling up on your reels and providing better efficiency by making the most of your valuable space.

**Specifications:**
12’ High x 40” Wide x 48” Deep

**Features:**
12’ Uprights, 40” Crossbeams, 54” J-Channels, 2” Diameter Trolleys with Bearings, 2” Diameter x 39” Long Axles, Inventory Card Holders, Bolts/Nuts for Assembly, Illustrated Assembly Instructions.

**Reel Rack Capacity:**
6 Reels Total per section, 2 Reels per each level, all mounted double-depth, 4,500 Lbs. capacity per each level, 13,500lbs. per each section, with additional overhead storage capacity.

**Accessories Available:**
Trolley Pin Puller, Reel Mover for positioning reels, 3” or 4” Bushings/Collars for arbor holes, Wire Guides used to pull material from back reel over the front reel, RL50 Reel Loader for reels up to 5,000 Lbs. capacity, overhead pallet storage.
The Center Hanging Package for Master/Supply Reels will provide easy loading and safe storage for weight capacities up to 5,000 Lbs. per level.

**Specifications:**
12’ High x 48” Wide x 48” Deep

**Features:**
12’ Uprights, 48” Crossbeams, 48” Center Hanging Brackets, 2” Diameter x 47” Long Axles, Inventory Card Holders, Bolts/Nuts for Assembly, Illustrated Assembly Instructions.

**Reel Rack Capacity:**
2 Reels Total per section, 1 Reel per each level, all single-depth, 5,000 Lbs. capacity per each level, 10,000 Lbs. per each section, with additional overhead storage capacity. Heavier Duty Center Hanging Brackets with bearings are available for reels around 4,000 lbs up to 10,000 lbs for easier movement of the reel.

**Accessories Available:**
3” or 4” Bushings/Collars for arbor holes, Wire Guides used to pull material from back reel over the front reel, RL50 Reel Loader for reels up to 5,000 Lbs. capacity, overhead pallet storage.
Front Frame Hanging Package

The Front Frame Hanging Package for Lighter Duty Master/Supply Reels for a more economical method of being able to pull material from several lighter duty reels.

**Specifications:**
10’ High x 40” Wide x 24” Deep

**Features:**
10’ Uprights, 40” Crossbeams, 1 3/8” Diameter Front Frame Hanging Brackets, 1 3/8” Diameter x 41 1/2” Long Axles, Inventory Card Holders, Bolts/Nuts for Assembly, Illustrated Assembly Instructions.

**Reel Rack Capacity:**
3 Reels Total per section, 1 Reel per each level, 2,000 Lbs. capacity per each level, 6,000 Lbs. per each section. Other heights of upright frames available for up to an overall larger capacity of total reel weight.

**Accessories Available:**
2”, 2 1/2” or 3” Bushings/Collars for arbor holes, RL50 Reel Loader for reels up to 5,000 Lbs. capacity.
Reel-O-Matic’s Standard Duty Coil Rack Package is great for putting up variable diameter and widths of coils for providing better efficiency with your valuable space and making it easier to find the right coil when needed.

**Specifications:**
Coil Rack shown in one starter and one adder section with all steel construction. Coil Rack Package has three adjustable levels of coil storage capability per section. Package is 8” high x 28” wide x 24” deep.

**Accessories Available:**
Coil Compartment Dividers.
Reel-O-Matic's Cantilever Coil Rack Package is great for putting up variable diameter and widths of coils for providing better efficiency with your valuable space and making it easier to find the right coil when needed.

**Specifications:**
- 3” Solid Steel Construction
- 10’ High x 84” Wide x 24” Deep - Standard Size
- Angled & Adjustable Sliding Coil Mounted Poles
- Poles are 2” Diameter x 16” Long x 150 Lbs. Capacity
- Rack has Capability of Holding Approximately 64 Coils
- Galvanized Steel Lower Level Coil Pans for Heavier Coils
- 2,400 Lbs. Hanging Capacity
- 3,000 Lbs. Lower Shelf Capacity
- Adjustable Up and Down Mounting Brackets - 150 Lbs. Capacity
- Stand Alone, End-to-End or Back-to-Back
- Floor Mounting Available
- 6” Light Duty Coil Handling Pole with Hook and Hand Grip
- Sections can be mounted end-to-end or back-to-back for keeping all your coils in one area.
Conduit Rack Package

Reel-O-Matic’s Conduit Racking for storing bundles of conduit or singles in a ready-to-pull application which is quick and easy. No more pulling from bundles on the floor. Helps to make the most use of your space.

Specifications:
Conduit Racks shown in starter and adder sections with all steel construction and wood base to prevent slippage of material. Available in 4’ widths with divider bars for available sections. Package is 8’ high x 48” wide x 48” deep.

Accessories Available:
Divider Bars for creating sections.
Mobile Conduit Cart

Specifications:
Conduit Cart for moving conduit through aisles with ease, either by bundles or in individual pieces for order filling. Greater maneuverability and longer lasting life span than other Conduit Cart on the market by adding steel square tubing on the platform base and phenolic rigid and swivel casters for no more chipping or clanking of metal wheels over a period of time. Forklift accessible from the side and rated at 3,000 Lbs. with wheels rated at 5,000 Lbs.
Elbow Rack Package

Reel-O-Matic’s Elbow Rack Package is great for storing variable sizes and lengths of your elbows of any form for providing better efficiency with your valuable space and making it easier to find the right elbow when needed.

**Specifications:**
Elbow Racks shown in one starter and one adder section with all steel construction. Elbow Rack Package has five adjustable depth levels of elbow storage. Package is 8’ high x 36” wide x 24” deep. Great for storing up to many sizes of elbows.
HD Reel Rack

**Specifications:**
Mobile Reel Rack System using a double-faced front frame hanging type system. System is 4’ high x 4’ wide x 2’ deep with 3 adjustable levels of reels on each side with 1 3/8” diameter x 49 1/2” long axles, fixed wheels, castors for steering, with brakes, adjustable handles for maneuvering and galvanized pans for storage if needed. Great for storing and pulling from smaller reels.

Also available in a larger 6’ high x up to 6’ wide x 3’ deep with additional adjustable levels of reels or for housing larger diameter reels.