

LineTamer™ Coiled Pipe Straightener & Re-rounder

Patent No. 5,676,009



LineTamer™

With the McElroy LineTamer, you can quickly install coiled PE pipe, conduit and duct. You can install an entire coil of pipe with a minimum of two fusion joints. The LineTamer cost-effectively straightens and re-rounds coiled pipe to meet or exceed ASTM D2513 ovality requirements. It removes coil set for speedy installations on the job site. The **3" to 6" IPS LineTamer** comes equipped with 4" to 6" re-rounding rollers, an optional 3" to 4" re-rounding rollers are also available and the unit is powered by hydraulic controls for ease of operation.

The **2" IPS LineTamer** allows you to straighten and re-round 2" IPS PE pipe, conduit and duct quickly with minimal training. Ball thrust bearings make for easy roller adjustment to remove the coil set in the pipe for straightening.

Coiled Pipe Trailers

Proper handling of coiled pipe, conduit or duct requires the McElroy LineTamer to be mounted on a specially designed, heavy-duty, coil pipe trailer. McElroy has worked closely with several OEM trailer manufacturers to provide complete trailer packages featuring the LineTamer. Each trailer has been engineered to handle the coil and correctly align the pipe to optimize re-rounding and straightening. Custom configurations, such as coil self-loading, powered threading rollers and other customer-specific features are available. Contact your McElroy representative about a LineTamer trailer package to meet your pipe-handling needs.



Example of Coiled Pipe Trailer

2" IPS LineTamer

- Straightens and re-rounds 2" IPS pipe
- Can install a full coil of pipe with only two fusion joints
- Removes coil set for speedy installations
- Ball thrust bearings for easy adjustment

3-6" IPS LineTamer

- Straightens and re-rounds 3" to 6" IPS pipe
- Can install a full coil of pipe with only two fusion joints
- Removes coil set for speedy installations
- Self-contained hydraulic power unit



Enhance Productivity with Stick Pipe

The PolyHorse is a new pipe-handling system that consists of a series of adjustable racks to store and help install the pipe on the job site. For use with PE pipe sizes 3" through 20", the PolyHorse can reduce manpower expense, provide an efficient, less hazardous environment for handling pipe bundles and enhance productivity by 150%.

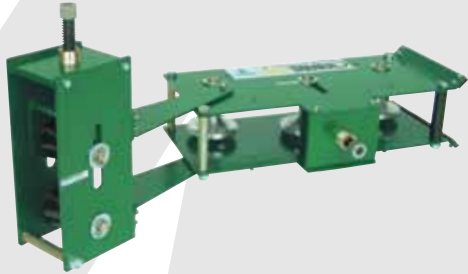
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Coiled Pipe Straightener & Re-rounder **LineTamer™**

PRODUCTIVITY TOOLS

2" IPS LineTamer LineTamer (no trailer) with 2" IPS rollers installed.



Package	Model No.	Length	Width	Height	Weight
2" IPS LineTamer	LT0122	44.44" (1129mm)	19.75" (502mm)	20.38" (518mm)	119 lbs. (54 kg)

3-6" IPS LineTamer LineTamer (no trailer) with 4"-6" IPS rollers installed, gasoline-powered, CARB-compliant HPU.



Package	Model No.	Length	Width	Height	Weight
6" LineTamer & HPU	ALT0048	96" (2438mm)	46" (1168mm)	50" (1270mm)	1015 lbs. (460 kg)
6" LineTamer only	LT0048	96" (2438mm)	46" (1168mm)	50" (1270mm)	850 lbs. (386 kg)

Part No.	Description
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Hydraulic Power Unit



LT0172	5.5 HP gasoline HPU for 3" - 6" LineTamer
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Part No.	Description
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3" - 4" Re-round Roller Kit



LT0037	Kit is required for re-rounding 3" - 4" IPS pipe. Includes 2 re-round rollers and stop plates.
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Part No.	Description
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Tandem Hydraulic Power Unit



LT0171	Tandem 5.5 HP gasoline HPU for SweetWater Metal Products self-loading trailer.
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