



*For all of your
conveyor needs!*

*Gravity Roller
Gravity Wheel
Line Shaft
Chain Driven Live
Roller
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Belt Driven Live Roller
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**Metzgar Conveyor
Company**

901 Metzgar Drive NW
Comstock Park, MI 49321

Phone: 616-784-0930

Fax: 616-784-4100

Toll Free: 888-266-8390

www.metzgarconveyors.com

E Mail

sales@metzgarconveyors.com



“Model 443 Series LineShaft Conveyor”



Conveyor Features

Metzgar 443 Series Lineshaft conveyor was originally developed for the mattress industry. This series is ideally suited for applications which require a wide conveying surface with the product in a medium weight range.

443 Series

Rollers: 2-1/2" diameter x 14 gage tube with 7/16" hex axle with ball bearings.
Rollers have swaged press bearings to provide a smooth carrying surface.
Roller grooves are cold formed in the roller shell.
Roller axles are 7/16" hex stock spring loaded for easy removal and assembly.
The top of the roller is 1/2" above the top flange of the frame.
Standard roller centers are available in 3" and 6"
Unit pictured with Optional White Power Coated Rollers
Drive capacity is 25 pounds per roller with a smooth bottom product.
Frame: 10 gage formed channel 6-11/16" deep with 1-1/2" Top flange, 1-1/4" bottom flange.
Axle holes are 7/16" hex punched on 1-1/2" centers.
Crossmembers are formed and welded 10 gage steel.
Drive Belts: 3/16" diameter x 83A durometer.
Drive Shaft: 1" diameter 1045 CRS to specific size tolerance
Finish: Standard finish for painted components is Metzgar Medium Blue or Vista Green