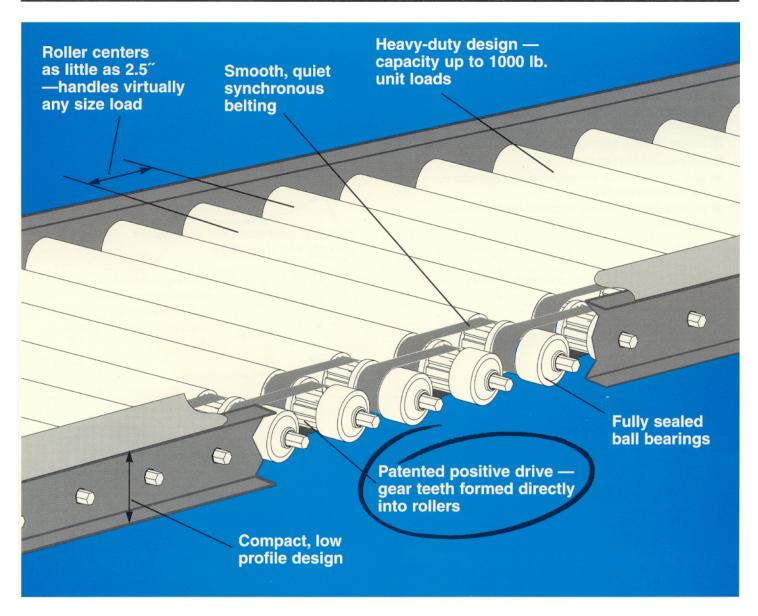
## TKF LIVE ROLLER CONVEYORS WITH PATENTED POSIGRIP ROLLERS



Introducing the amazing new **PosiGrip** Live Roller Conveyor, fully patented and available only from TKF.

Consider the basic PosiGrip concept ...

The gear teeth for the roller drives are formed directly into the rollers and powered by smooth quiet synchronous belting in a positive drive. There are no separate sprockets or gears — no welded drive components!

This means much more compact design, a lower profile than ever before possible in a powered

conveyor. There are no oily, messy components, with less wear, less maintenance required.

**PosiGrip** is usable in clean environments as well as tough, rugged applications — wherever you need positive convey-

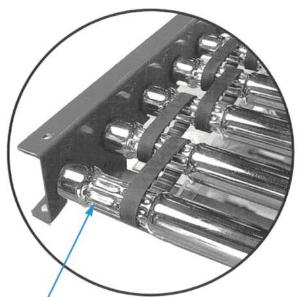
ing with minimum maintenance.

Call today for information and pricing.

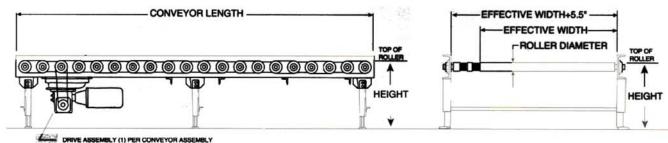


## **Features**

- Compact low profile design minimum space requirements
- Roller centers as little as 2.5", much closer than other live roller conveyors. Enables handling a variety of products
- Rugged heavy-duty design
- High speed operation
- Positive non-slip drive
- Smooth quiet operation no metal-to-metal contact, no lubrication required
- Longer life, less wear no noisy chain or sprockets
- Fully sealed ball bearings
- Well-suited to clean environments, durable also in harsh environments
- Flexible design variety of special configurations available



PosiGrip gear teeth are engineered directly into the rollers



## **Specifications**

Rollers 1.9" dia. x 12 ga. steel tubing with sealed ball bearings

and 7/16" hex axles, spring loaded at both ends. Gear teeth are formed at end of each roller to precise

specifications for engagement with synchronous belting.

Capacity Up to 1000 lb. unit loads

Roller Centers 64mm 96mm 128mm 192mm

2.5" 3.8" 5.0" 7.5"

Frame 10 ga. formed channel, steel or galvanized

Drive Progressive live roller design with rollers powered by

synchronous belting

## **Available Options**

- Clutch drive design for accumulation lines
- Structural steel side frames
- Higher roller capacities 2.5" x 11 ga. steel tubing with 11/16" hex axles



Vertical Conveyors • Overhead Conveyors Turnkey Systems • Specials

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