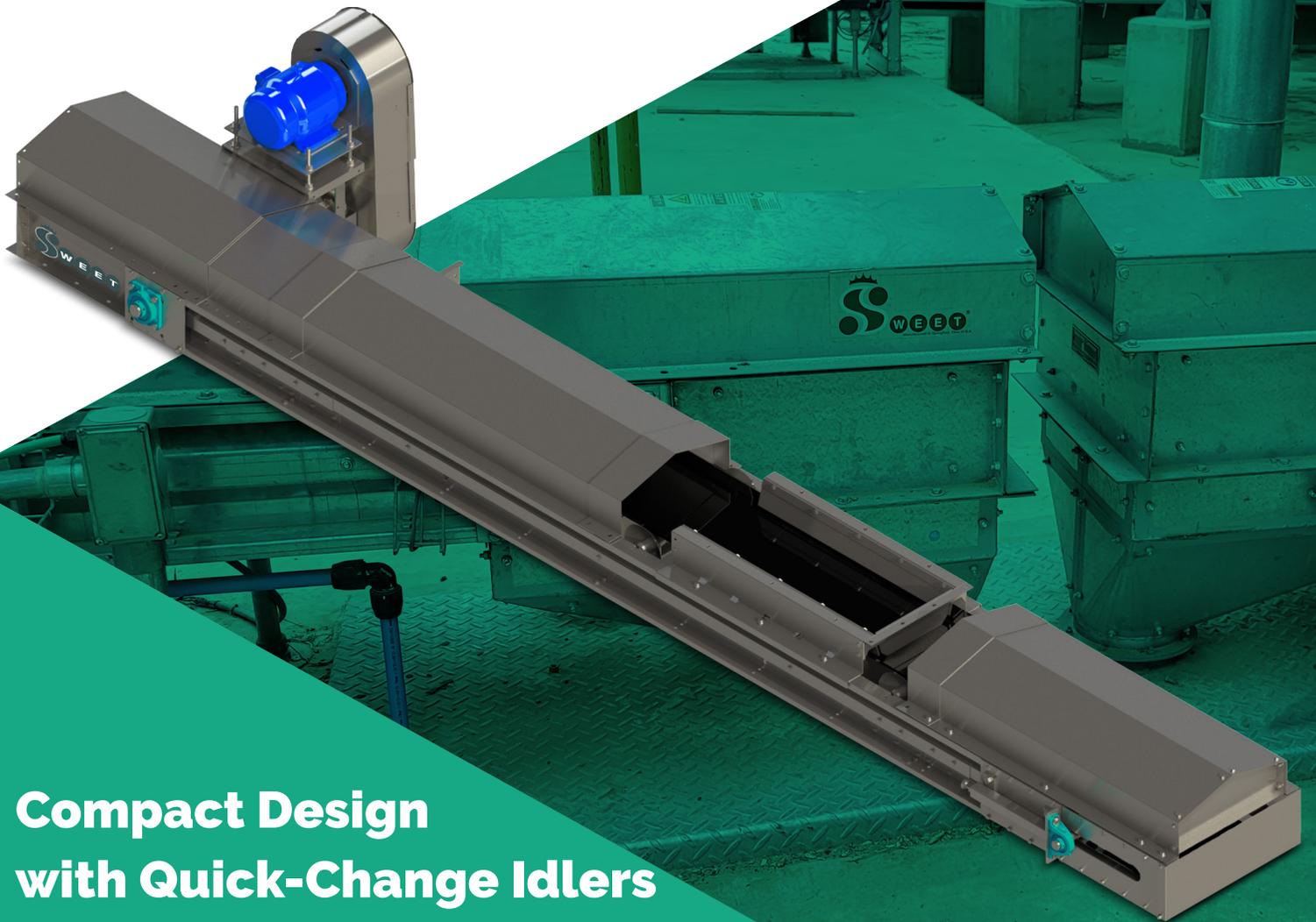


# QUICK-KEY® SPOOL BELT CONVEYOR



## Compact Design with Quick-Change Idlers

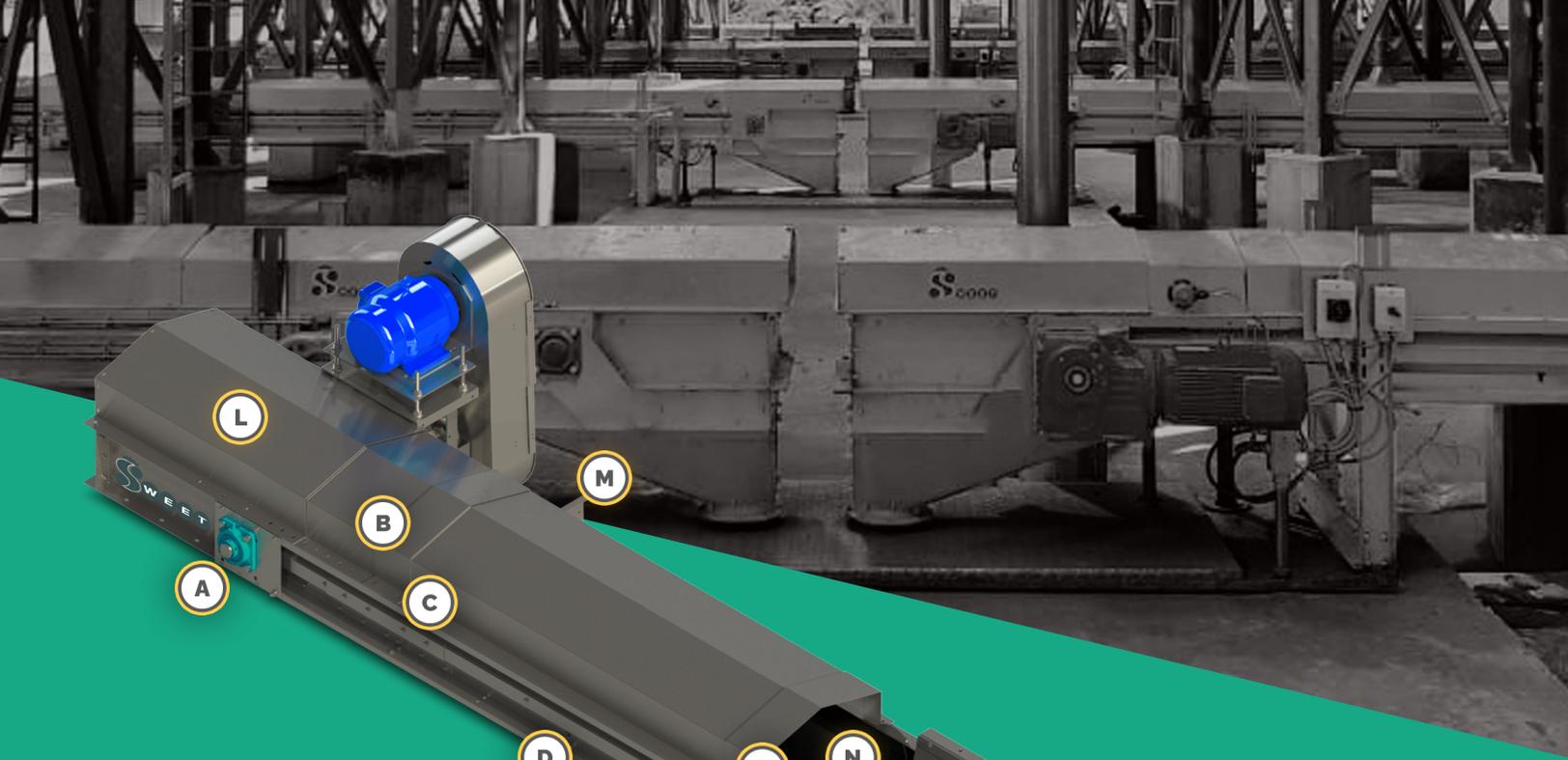
Idlers available in troughing or flat belt configurations

Ready for tight spaces, featuring a 12" low profile height

Quick-change idlers with key slots spaced in 12" increments  
for easy maintenance and configurability

Built to last, constructed with G140 U.S. prime steel





# QUICK-KEY® SPOOL BELT CONVEYOR

Quick-Key® Belt Conveyors are uniquely designed, all-galvanized belt conveyors. With a low profile height of just 12 inches, they're perfect for spaces with limited room. The rigid construction offers greater span potential, while the quick-change key slots allow for flexible idler spacing. Our conveyors come in different belt widths and include spool idlers with sealed motor grade ball bearings.

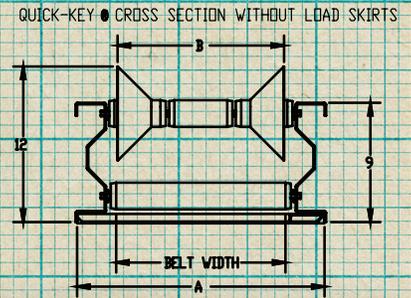
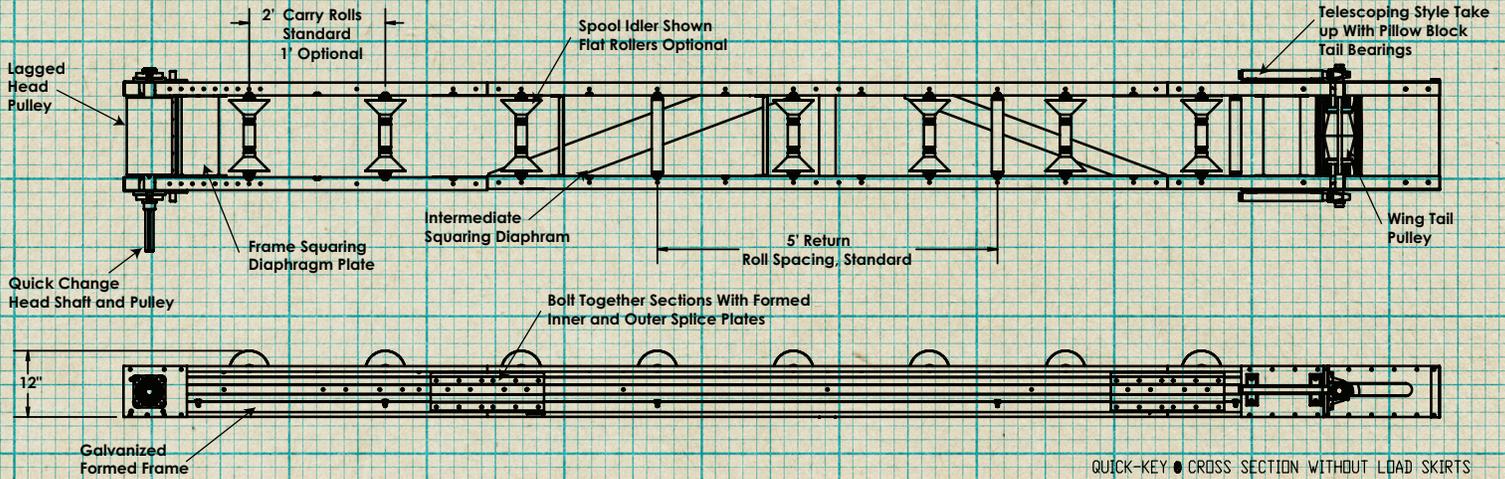


- A** **Head Shaft & Lagged Pulley**
- B** **Double Splice-Plate Frame**  
Minimum maintenance self-cleaning bolted frame
- C** **Squaring Diaphragm Plate**  
Used to ensure the frame is square
- D** **Return Spool Idlers**  
5' standard
- E** **Carrying Spool Idlers**  
2' standard and 1' optional centers
- F** **Galvanized Formed Frame**  
Constructed out of G140 galvanized steel and features Idler Slots
- G** **Quick-Key® Idler Slots**  
A proprietary design that enables easy swapping and maintenance
- H** **Telescoping Take-Up**  
Features Pillow Block Bearings and is designed to enhance product clean-out
- I** **Wing Tail Pulley**  
Outfitted with screw take-ups
- J** **Conveyor Covers**  
Optional head, head box extension, trough, and tail covers
- K** **Load Skirt**  
Optional, from 3' to complete conveyor length
- L** **Head Box Extension**  
Optional
- M** **Drive Torque Arm**  
Optional
- N** **Belt**  
Optional: belt scraper/brush

Model	Belt Width	Dimension A	Dimension B
Quick-Key® 12	12	19	11.0
Quick-Key® 18	18	25	17.0
Quick-Key® 24	24	31	23.0
Quick-Key® 30	30	37	29.0
Quick-Key® 36	36	43	35.0

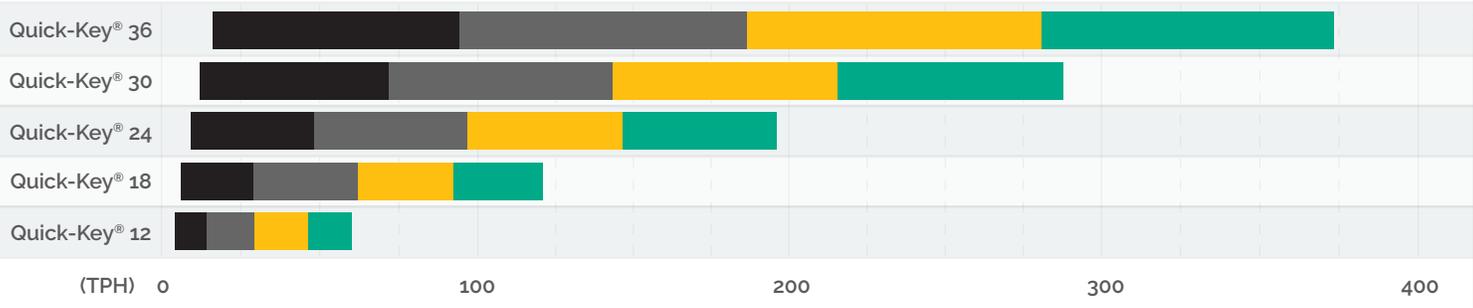
# QUICK-KEY® SPOOL BELT CONVEYOR

BY SWEET



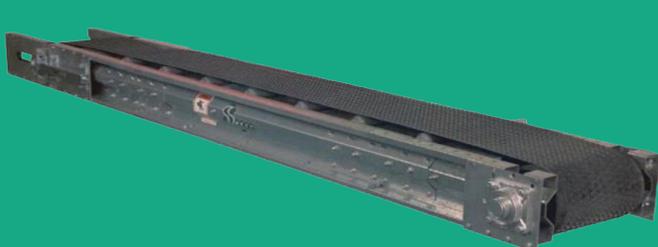
## Quick-Key® Capacity Range

100 FPM - From 15 to 60 PCF
  200 FPM - From 15 to 60 PCF
  300 FPM - From 15 to 60 PCF
  400 FPM - From 15 to 60 PCF



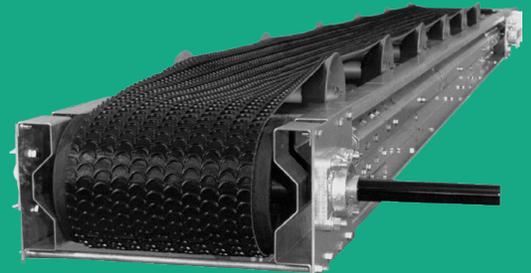
Capacities and performance are based on ideal conditions and are approximate. Specifications and performance data are subject to change without notice and without responsibility of the manufacturer to incorporate changes in items previously manufactured.

## Quick-Key® Options



### Flat Idlers

Flat idlers are typically seen in applications where bagged or boxed products are being moved horizontally or at an incline from one point to another.



### Spool Idlers

Spool Idlers are designed for aggregates and other bulk materials that would benefit from a troughing belt. They are available with a flat or cleated belt for inclined applications.



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# MADE IN AMERICA

**ONE OF THE COUNTLESS REASONS WHY IT'S SWEET<sup>®</sup>.**

An extraordinary customer experience.

Innovative product solutions constructed using G140 U.S. prime galvanized steel and premium components.



PREMIUM MATERIAL  
HANDLING EQUIPMENT  
SINCE 1955.

