



# MORBARK®



MADE FOR **MORE** TO KEEP PACE WITH **YOU**

# TROUGH-TYPE CONVEYOR

These heavy-duty log conveyors are used in a variety of applications, including sawmills, chip plants and log merchandizing systems. Morbark offers **Trough-type Conveyors** built from 0.5" (1.3 cm) or 0.62" (1.6 cm) formed steel plate in a variety of lengths and widths. Several different drives are available, as well as automatic or manual kickers.

## FEATURES AND BENEFITS

- 2000 Series hydraulic drive to handle up to 30' (9.1 m) conveyors
- 13" (33 cm) wide WD-110 conveyor chain
- Conveyor constructed from 0.5" (1.3 cm) formed steel plate with 0.4" (1 cm) gussets every 4' (1.2 m)
- 1" x 2" (2.5 cm x 5.1 cm) cross bars welded under chain bed every 2' (0.6 m); chain bed is 0.8" (1.9 cm) AR plate
- Operates at a constant 120 feet per minute, 36.6 m/min

## LEG PACKAGES

- 2 sets of legs for 20' – 25' (6.1 m – 7.6 m) conveyor
- 3 sets of legs for 26' – 40' (7.9 m – 12.2 m) conveyor
- 4 sets of legs for 41' – 65' (12.5 m – 19.8 m) conveyor
- 5 sets of legs for 66' – 80' (20.1 m – 24.4 m) conveyor





# MORBARK® TROUGH CONVEYOR SPECIFICATIONS

## OPTIONS INCLUDE

- 2-, 3-, or 4-arm kickers, automatic or manual, can be installed either right or left
- Longer or shorter trough-type conveyor with WD-110 chain
- 13" (33 cm) track-type chain in lieu of standard WD-110 conveyor chain
- 13" x 0.8" (33 cm x 1.9 cm) UHMW Duralite conveyor chain wear strip
- 19" x 0.8" (48.3 cm x 1.9 cm) UHMW Duralite conveyor chain wear strip
- 2000 Series jackshaft reduction drive for conveyors 35' – 65' (10.7 m – 19.8 m) in length
- Convert to heavy-duty 19" (48.3 cm) wide trough-type conveyor with track-type chain and 2000 Series hydraulic jackshaft drive
- Longer or shorter conveyor with 19" (48.3 cm) track-type chain
- 10,000 Series conveyor drive in lieu of standard 2000 on 19" (48.3 cm) wide conveyor
- Log stop post (bolt-on style)
- Convert to 0.4" (1 cm) or 0.6" (1.6 cm) panning in lieu of standard 0.5" (1.3 cm)
- WD-120 chain in lieu of 110
- Stop plate on end of trough
- S-Drive
- Convert to electric drive in lieu of hydraulic 10-hp (7.4 kW) shaft-mount drive (does not include starter)

Specifications may vary with equipment options

Updated 2/26/2020

