



MORBARK®

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

VIBRATING CONVEYOR

Used primarily in sawmills for moving slabs, edgings and trim blocks to a chipper, **Morbark Vibrating Conveyors** are rugged and practically maintenance-free and available in 17" (43.2 cm) and 22" (55.9 cm) widths and in lengths up to 70' (21.3 m). One-piece transitions, incorporated into the conveyor panning, can be custom-fitted for most any chipper infeed configuration. With the vibrating action, slabs, edgings and trim blocks move quickly and easily, with little hang-up, into the chipper.

FEATURES AND BENEFITS

- 5" H beam frame, 0.25" (6.4 mm) thick pan, 0.375" (9.5 mm) thick at drive section
- Pan sides 30 degrees (standard), straight sides or other angles optional
- 10' (3.05 m) long Vibrating Conveyor drive section with eccentric
- Conveyor formed from 0.375" (9.5 mm) steel plate
- 5" (12.7 cm) channel steel support frame
- Double fiberglass shaker legs around drive
- Conveying speed approximately 45 FPM (13.7 m/min); other speeds available
- Springs are 0.25" (6.4 mm) thick, doubled around the drive





MORBARK VIBRATING CONVEYOR SPECIFICATIONS

SPECIFICATIONS	US	METRIC
17" (43.2 CM) VIBRATING CONVEYOR		
Length	10' – 70'	3 m – 21.3 m
Bottom width	17"	43.2 cm
Top width (with flared sides)	25.5"	64.8 cm
Depth	5.5"	14 cm
Height (to conveyor through opening)	18"	45.7 cm
Height (overall)	26"	66 cm
Weight	2,200 lb for 20'	998 kg for 6.1 m
Electric drive	5 hp	3.7 kW
Hydraulic drive		A7CS
Stroke	0.69"	17.5 mm
22" (55.9 CM) VIBRATING CONVEYOR		
Length	10' – 70'	3 m – 21.3 m
Bottom width	22"	55.9 cm
Top width (with flared sides)	32.5"	82.6 cm
Depth	7"	17.8 cm
Height (to conveyor through opening)	18"	45.7 cm
Height (overall)	26"	66 cm
Weight	2,200 lb for 20'	998 kg for 6.1 m
Electric drive	10 hp	7.5 kW
Hydraulic drive		A7CS
Stroke	0.69"	17.5 mm

OPTIONS INCLUDE

- Conveyors of different heights and widths
- Other conveying speeds
- 5' (1.5 m) fiberglass conveyor section for use with metal detectors
- Perforated conveyor bottom for screening fines
- Straight sides
- Metal detector
- Additional drives, bolt-together sections for lengths over 70' (21.3 m)

Specifications may vary with equipment options

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