

MODELS 720 & 723

Model 720- HEAVY SHAFT Model 721 Model 723- LIQUID TIGHT Model 720

1700 Division Street, New London, WI 54961 Phone: (920) 982-4030; Fax: (920) 982-6800 Website: www.nleco.com This unit is one of the industry's most economical and dependable hinged steel belt conveyors. It features a deep frame of 8 $\frac{1}{2}$ " and a heavy drive shaft of 1 11/16". This unit is designed for longer run and heavier scrap 2 $\frac{1}{2}$ " pitch hinged steel belt applications.

Widths: 6", 8", 12", 18", 24", 30" and 36" (Custom Widths Available)

Lengths: Depends on Application

Standard Speed: 30 FPM

Standard Motor: ¹/₂ HP 230/460/3/60 TEFC

Standard Drive: Top Mount, Right Side

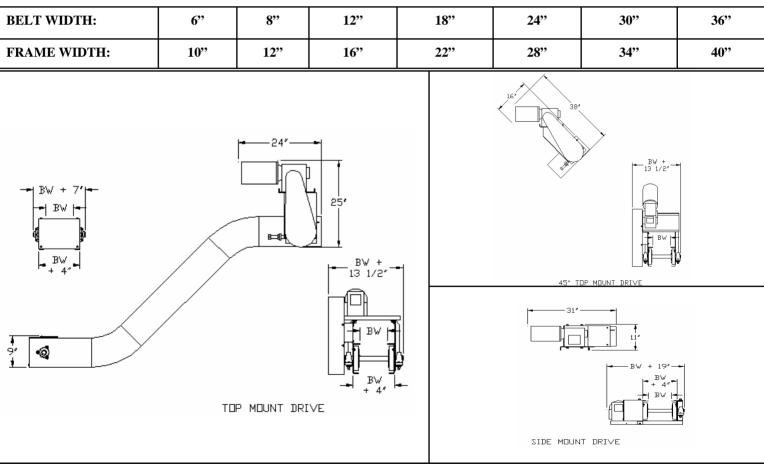
Frame: 8 ¹/₂" Deep x Formed 12 Gauge

Drive Shaft: 1 11/16" diameter (The M721is 1 7/16" dia.)

Bearings: Grease Sealed

Sprockets: 6 Tooth x 5" Pitch Diameter

Belt: 2 ¹⁄₂" Pitch Hinged Steel Belt with 1 3/8" high cleats on 12 ¹⁄₂" Centers, 1.5" high side wings, 1.5" Diameter Rollers (Flanged Rollers are available), Outside Sidebars are required on belts greater than 18", but also optional for smaller widths.



Model 721 Series Summary

Model 721- The industry's standard duty 2 ¹/₂" pitch hinged steel belt. Features a 8 ¹/₂" deep frame full length.

Model 720 - Heavy shaft M721

Model 723 – Liquid tight M720

Model 724 – Liquid tight M721