



Hopper Bottom Conveyor

UniVey® Conveyors



SPECIFICATIONS

Model	HBC 15
Capacity @ 205 FPM	2,800 ft ³ /h (79.3 m ³ /h)
Capacity @ 435 FPM	5,900 ft ³ /h (167 m ³ /h)
Belt Width	15" (381 mm)
Length (Minimum)	6' (1.8m) Center to Center
Length (Maximum)	140' (42.7m) Center to Center
Belt Speeds	90 - 435 FPM (0.46 - 2.21 m/s)
Head Shaft Bearings	Sealed Two Bolt Flange Ball Bearing
Head Pulley	4.5" (114.3mm) Dia. w/ Vulcanized Rubber Lagging
Tail Shaft Bearings	Sealed Take-up Ball Bearing
Tail Pulley	4.5" (114.3mm) Dia. Crowned Drum Pulley
Belt Take-up	9-1/4" (243.95mm)
Depth of Conveyor	6" (152.4mm)
Depth of Trough	9-3/4" (247.7mm)
Trough	14 Ga. Formed
Frame Construction	Powder Coated Carbon or Stainless Steel Available
Drive (Optional)	Shaft Mounted Reducer/V-Belt and Sheave Reduction
Optional Accessories	Bottom Covers, Bin Inlet, Adjustable Legs/Bin Hangers, 5° Upturn, Discharge Housings

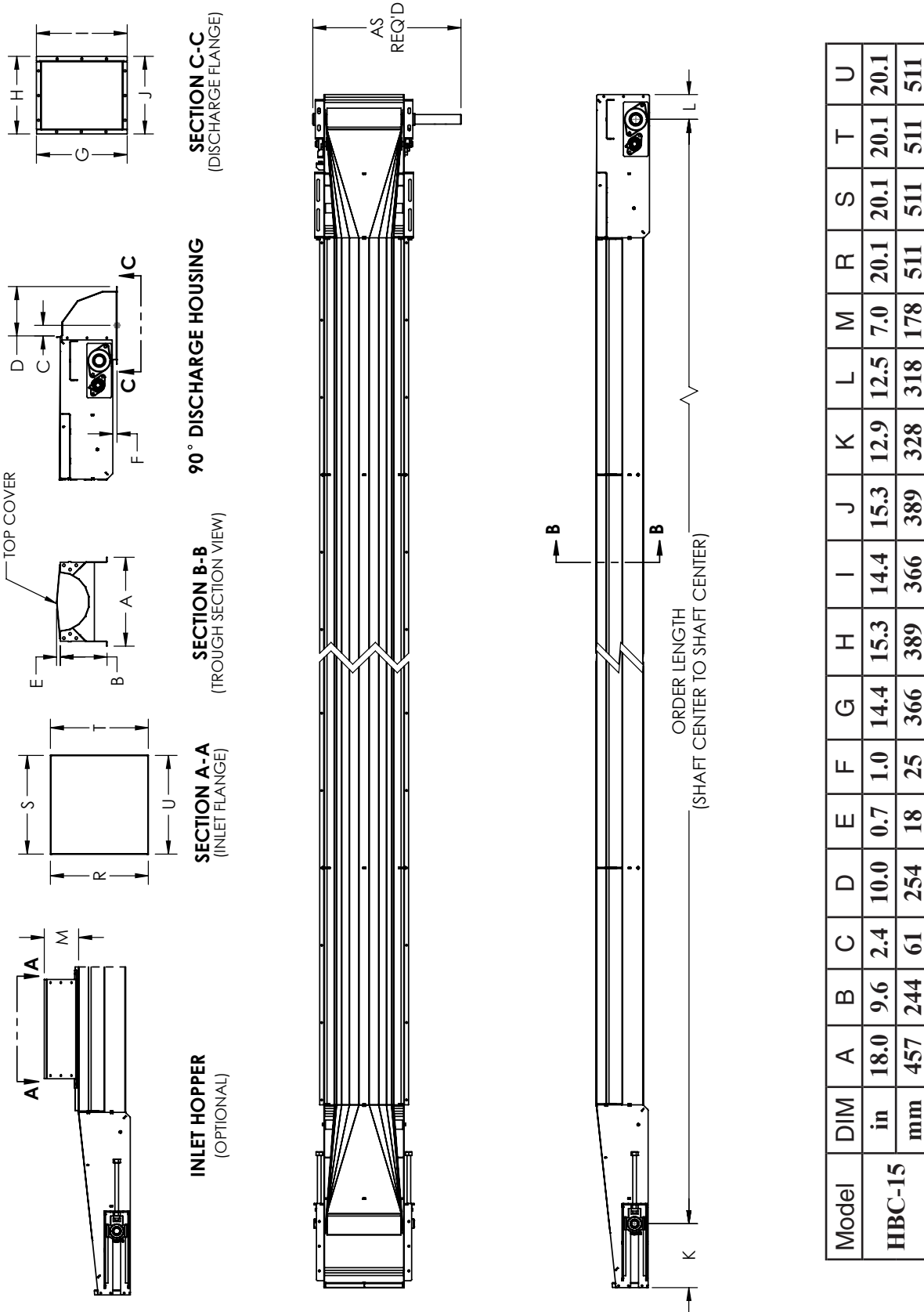
*Specifications and designs are subject to change without notice



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EXCELLENCE CONTINUES!**

www.universalindustries.com

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NOTE: Unit application, location and specifications determine the type, quantity and/or placement of electrical, electrical safety or other safety controls required. Whether these controls are supplied by Universal Industries or another supplier, all OSHA safety and health standards, the National Electrical Code and local codes must be met and followed. Because we constantly strive to provide the finest material handling equipment, establishing industry standards, specifications must remain subject to change without notice.