

SPECIFICATIONS			
EFFECTIVE WIDTH: 12" - 60"			
BEGINNING ELEVATION: 7" - 120"	LENGTH: 48" - 600"		
ENDING ELEVATION: 7" - 120"	SPEED: 10 - 120 FPM		
ROLLER CENTERS: 3"			
DRIVE: <u>Standard</u> drive is mounted bottom near center of conveyor length on chainbox side. <u>Optional</u> drives include drive mounted low or drive mounted below and within, near center.			
FRAME : Standard frame includes 6" formed channel on both chain box side and opposite side with roller set high in frame. Optional frame includes structural 6@8.2# both sides with roller set low.			
MOTOR: 1/2 HP through 2 HP. Energy efficient and inverter duty motors also available. Voltages include 120/1/60, 230/3/60, 460/3/60 and 575/3/60 & DC Voltage.			
ROLLER BEARING : Precision, grease packed bearings, 11/16" hexagon axles.			
ROLLER COVERS : <u>Standard</u> roller surface is carbon steel. <u>Optional</u> roller covers for 2.5" rollers includes galvanized roller tube, polyurethane roller sleeves, Ultrex accumulation sleeves.			
SUPPORT CENTERS: Standard supports	s are floor supports on 5' center.		
FRAME FINISH: <u>Standard</u> finish is OSHA nclude green, beige, gray, orange, blac			



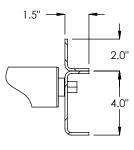
Model: CDDB25, CDDB26 - Chain Driven Live Roller Dual Chain Box Conveyor

LOAD CAPACITY @ 60 FPM (LBS) CENTER DRIVE, 3" ROLLER CENTERS, 20 FT LENGTH			
HP	WIDTH		
	12"	36"	60"
1/2	700	200	-
3/4	1900	1450	350
1	2800	2300	1800
1 1/2	4500	4000	3500
2	6200	5700	5250
LOAD CAPACITY @ 30 FPM (LBS) CENTER DRIVE, 3" ROLLER CENTERS, 20 FT LENGTH			
HP	WIDTH		
	12"	36"	60"
1/2	2750	2300	1800
3/4	4500	4000	3550
1	6200	5750	5250
1 1/2	11350	10900	10400
2	18600	18100	17600
RECOMMENDED MAXIMUM CONVEYOR LOAD IS 1000 LB: PER LINEAR FOOT - NOT TO EXCEED CAPACITY ABOVE.			

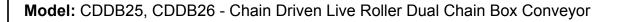
PER LINEAR FOOT - NOT TO EXCEED CAPACITY ABOVE. FOR HEAVIER LOADS, CONSULT FACTORY.

* HP requirements will vary for different drive options, conveyor lengths, roller centers, pallet types and chain lubrication conditions. Consult factory.

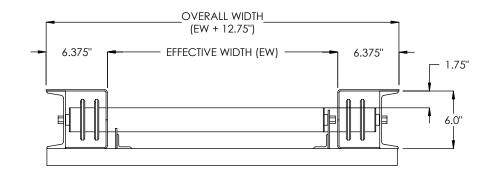
GUARDRAIL OPTION



2" x 1-1/2" x 8ga BOLT ON CHANNEL







F17 CHANNEL, 6@8.2#

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