

Conveyor & Collection units



CTC 4-10



Dual take-away Conveyor (CTC 4-36D)

Standard configurations - Tilt Tables

Model series	Table width	Table ¹ length	Table height	Maximum pipe capacity (O.D.)	Electrics	
					V AC	PH / Hz
CTT 6	6"	Custom	39 - 45"	6"	120	1 / 50, 60
CTT 8	8"	Custom	39 - 45"	8"		
CTT 12	12"	Custom	39 - 45"	12"		

1. Typical length: 12 - 20'

CDS's rugged and reliable pneumatic tilt tables can quickly move material into a collection rack or bin for easy pickup. The tilt action can be controlled via an electronic timer, a mechanical limit switch, or a photo-optic sensor.

Standard configurations - Take-away Conveyors

Model series	Table width	Table length	Table height	Motor (Hp)	Dimensions (w x h)	Electrics	
						V AC	PH / Hz
CTC 3	3"	Custom	36 - 42"	1 DC	35" x 76.5"	230	1 / 50, 60
CTC 4	4"	Custom	36 - 42"	1 DC			
CTC 6	6"	Custom	36 - 42"	1 - 1.5 DC			

The takeaway conveyor table moves light profiles off the end of the downstream line, and deposits them into catch bins using either compressed air bursts or a mechanical arm. The ejection process is triggered by a mechanical switch or photo-optic sensor. Table width, conveyor speed, and bin type can be customized according to the profile, plus an optional overhead light allows added visibility.

Standard configurations - Collection Tables

Model	Table size (w x slope x l)	Table height	Dimensions (w x h x l)	Electrics	
				V AC	PH / Hz
CCT 8-48S-15	8" x 48" x 15'	38 - 45"	32.5" x 64" x 180"	120	1 / 60
CCT 8-48S-20	8" x 48" x 20'	38 - 45"	33" x 66" x 240"		



Optional corrugated surface

Collection Tables



CCT 5-20D



Tilt Table (CTTP 4-20)

NOTE: Information subject to change without notice; contact a CDS representative for the most recent information concerning specifications and custom configurations.