

DYNA® We build conveyors. You reconfigure.

DYNAMIC CONVEYOR CORPORATION

Rapid Part Cooling with Air

Dynamic Conveyor offers three options that save time, money and manpower by quickly cooling hot parts on any new or existing standard DynaCon® conveyor.

Internal Cooling Fans

- Ideal for part cooling on any section of the conveyor or the entire length of the conveyor
- Factory installed fans provide ambient air with internally mounted cooling fans
- Fans blow air up, towards product, through flush grid belting with 38% open area



- Fans are 105 CFM, 15 Watts, .19 amps each and installed in multiples
- One or more cooling fan modules can be added to new or existing DynaCon Conveyors

Overhead Cooling Fans

- Ideal for cooling small to large parts
- Fans are 665 CFM, 115V, .23 amps



- 10" in diameter x 3.5" height and installed on clear plastic covers to effectively blow air down onto product
- Operates quietly at 52dBA and safely with both top and bottom finger guards
- Functions with all belting styles
- Optional filters for prefiltered air

Chilled Air

- Portable spot air cooling unit provides rapid part cooling
- Chilled air with an operating range from 70 -1150 F
- Chills air up to 25° below room temperature
- Up to 60,000 Btu/hour
- 115V, 1 phase; 460V, 3 phase
- 1.12 to 6.6 kW
- 5 Gallon condensate tank



