



AEOLUS®



Built-in Digital Heat Control



Built-in Digital Speed Control



Includes TruTrak® Belt



Auto Shut-off



6' Chamber



36" Belt Width

The Aeolus is the next generation of Forced Air Conveyor Dryer. Using BBC's proprietary heating elements there is nothing that BBC Aeolus dryer can't cure. From plastisol to pretreat, and everything in between, the Aeolus outshines the competition. The Aeolus's revolutionary design uses banks of angled heating panels running along the edge of the PTFE coated belt to all but eliminate edge loss. Its unique design, partnered with BBC's proprietary watt density algorithm, provides the Aeolus with the most even edge-to-edge cure in its class.

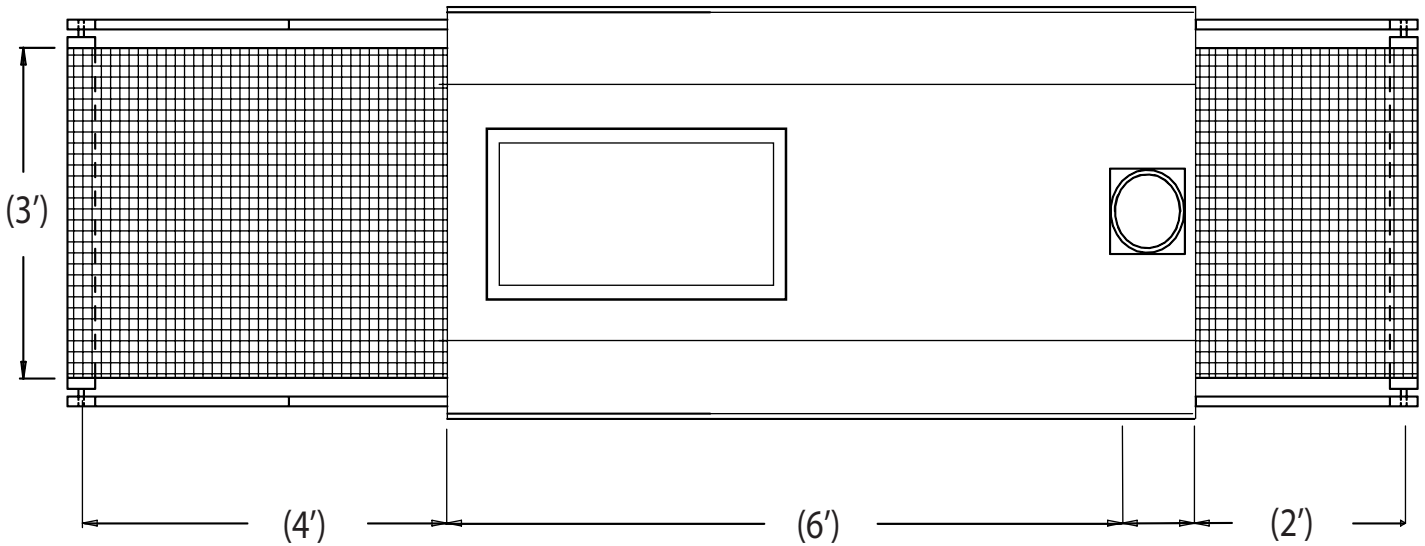


SCREEN PRINTING • CONVEYOR DRYERS

Production rates are based on the following:
(times may vary based on process)

	Dwell Time	Shirts per hour				
Plastisol	35s	1350	825	740	620	740
Water-Based	90s	540	320	288	240	288
Direct-To-Garment	180s	270	160	144	120	144

Process Examples



Conveyor Extensions Available in 24" sections

OVERALL LENGTH	144"	HEATER DIMENSIONS	(3) 18"x40"
OVERALL WIDTH	48"	HEATER CONTROL	Digital•2 Zones
OVERALL HEIGHT	59"	SPEED CONTROL	Digital
CHAMBER LENGTH	72"	DWELL TIMES	19s - 330s
BELT WIDTH	36"	APPRX SHIP WEIGHT	1000lbs
FORCED AIR	YES		
HEATER WATTAGE	240v•1P•17,280w•72	A	240v•3P•17,280w•42
			A

Unit design and data are subject to change at the discretion of BBC Industries, Inc.

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