

POWERHOUSE

Infrared/Convection Drying Systems

PERFORMANCE FEATURES

	PQ / PC2608	PQ3011	PQ4013	PQ5217
Ease of Loading Garments:	+ BETTER	+ BETTER	! BEST	! BEST
Curing Capacity:	+ BETTER	+ BETTER	! BEST	! BEST
Curing Control:	! BEST	! BEST	! BEST	! BEST

In contrast to competitive dryers which offer only narrow belts and minimal wattage, Powerhouse's wider belt widths and more powerful ovens let you achieve maximum production rates. Plus with a flip of the switch, Flash Phase speeds production by raising garment and ink temperatures more quickly. Flash Phase fully powers the first heat zone while the remaining heat zone is controlled by the digital temperature control.

Powerhouse's medium wave IR elements transmit heat more quickly than conventional ceramic panels and turbo air-knives turn quick-curing IR

heat into gentle convection heat for curing bulky items such as sweat shirts and jackets.

Heated air recovery draws preheated air from beneath the belt and returns it to the oven area for energy efficiency. Adjustable oven doors help retain oven temperature.

Additionally, the removable oven hood provides easy access to the interior oven for regular cleaning. 4-point belt tracking makes it easy to set up your dryer and extends belt life. Optional add-on in-feed and out-feed facilitates garment loading and unloading when running multiple printing machines.

PRODUCT FEATURES

- Production Rates
PQ / PC 2608 200-300 Pieces / Hr
PQ3011 400-500 Pieces / Hr
PQ4013 600-800 Pieces / Hr
PQ5217 1000+ Pieces / Hr
- Wider Belt Widths
- Higher Wattages
- Longer Ovens
- Flash Phase Cure Booster
- Medium Wave IR Elements
- Digital Temperature Control
- Adjustable Belt Speed
- Turbo Air-Knives
- Heated Air Recovery / Adjustable Oven Doors
- Removable Oven Hood
- 4-Point Belt Tracking
- Options
Add-on In-Feed / Out-Feed
Side Cap Element
(PQ / PC 2608 Only)

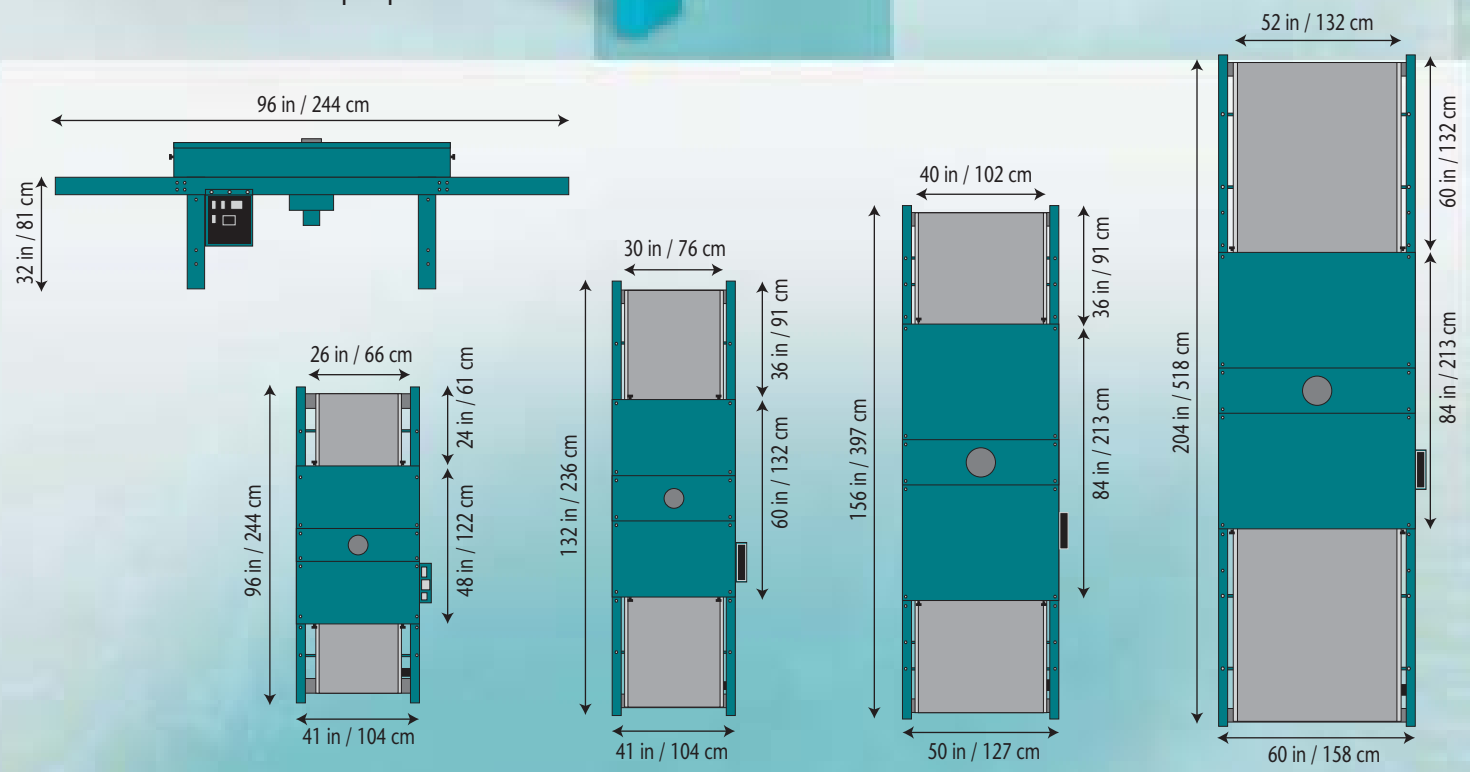




PQ2608- the most popular dryer for start-up shops.



Digital Temperature Control
Flash Phase Cure Booster
Adjustable Belt Speed



PART	DESCRIPTION	POWER
11212	POWERHOUSE QUARTZ PQ2608, CONVEYOR DRYER 26"x08'	220V, 1 Phase, 50-60Hz, 8400Watts, 50Amps
11263	POWERHOUSE CERAMIC PANEL PC2408, CONVEYOR DRYER 26"x08'	220V, 1 Phase, 50-60Hz, 7200Watts, 43Amps
20934	CAP ELEMENT OPTION CEO, 2500Watts	220V, 1 Phase, 50-60Hz, 2500Watts, 11Amps
11226	POWERHOUSE QUARTZ PQ3011, CONVEYOR DRYER 30"x11'	220-240V, 1 Phase, 50-60Hz, 12000 Watts,56Amps
11227	POWERHOUSE QUARTZ PQ3011, CONVEYOR DRYER 30"x11'	220-240V, 3 Phase, 50-60Hz, 12000 Watts,38Amps
11231	POWERHOUSE 30, INFEED/EXIT 3' EXTENSION	
11236	POWERHOUSE QUARTZ PQ4013, CONVEYOR DRYER 40"x13'	220-240V, 1 Phase, 50-60Hz, 18000 Watts,82Amps
11237	POWERHOUSE QUARTZ PQ4013, CONVEYOR DRYER 40"x13'	220-240V, 3 Phase, 50-60Hz, 18000 Watts,56Amps
11240	POWERHOUSE 40, INFEED/EXIT 3' EXTENSION	
11248	POWERHOUSE QUARTZ PQ5217, CONVEYOR DRYER 52"x17'	220-240V, 3 Phase, 50-60Hz, 30600 Watts,91Amps
11251	POWERHOUSE 52, INFEED/EXIT 3' (.9m) EXTENSION	