



HOT.BOX - DESKTOP HORIZONTAL DRAWER DRYER

The **PPS Innovations HOT.BOX** is an all-electric curing oven designed specifically for curing direct-to-garment water-based pigmented inks.

With the ability to cure 2 shirts simultaneously in a single drawer and up to 40 shirts p/h in output. Place the **HOT.BOX** on the desktop next to your DTG printer, you now have the ultimate workflow solution. The **HOT.BOX** is also stackable.

An optional stand allows for up to four **HOT.BOX** units to be ganged for amazing output. Ideal for multiple DTG machine setups and reduces your operating footprint considerably over belt oven dryers. You can even dedicate one oven for curing and one for pre-treat which will eliminate press marks on your shirts. You can even dry DTF film!

Plug into normal mains power and the **HOT.BOX** is super convenient to operate in tight workplaces. A unique feature of the **HOT.BOX** is that steam and condensation is removed with a powered flexible conduit. The proprietary heating system actively removes moisture from the chamber and condensation is removed at the end of shift from the onboard water trap. Each individual drawer is auto opening and fully insulated with vane forced air circulation – it will deliver the ultimate radiant heat curing evenly, over any printed garment.

FEATURES

- ➔ One ultra wide drying chamber allow for maximum throughput (it's wide enough for two large shirts per drawer or three smaller per drawer – overall efficiency of a multi drawer drier with far less energy usage)
- ➔ Open fiber mesh drawer beds and vane forced air circulation means less energy needed for efficient ink curing
- ➔ Cures both light and dark garments including polyester
- ➔ All Omron® controllers for year on year dependability
- ➔ Developed specifically for direct to garment curing or pre-treat drying
- ➔ Ideal for shops with limited space – fits in a 4' x 4' (1.2 x 1.2m) footprint
- ➔ Spacious 32" x 19" (800mm x 500mm) drawer chambers with independent heating controls and auto opening with operator alarms
- ➔ Energy efficient, high density, double walled thermal insulation
- ➔ Variable vane airspeed control
- ➔ Separate timer for each drying drawer – drawer opens automatically or on demand – user defined.