

# MULTI PURPOSE INFRARED DRYERS

## BigRed V SERIES



**Infrared Technology**

**4 Versions available**

**BigRed's Cure it all!**

**Cooling bed**

Automatically air cool garments as they exit.

**10 YEAR HEATER WARRANTY**

BR3 series dryers have a single heat zone and three powerful infrared elements. The BigRed's makeup air system compliments these features perfectly!

BR4 series dryers have a dual zone heat control, four powerful infrared elements, and makeup air. These features combined makes for GREAT Inkjet curing!



**3 Heater Version**  
**BR3-V30**      **BR3-V54\*\***

**4 Heater, Dual Heat Zone Version**  
**BR4-V30**      **BR4-V54\*\***

| Price*                  | \$6,904*                 | \$9,792*                  | \$8,395*                  | \$11,913*                  |
|-------------------------|--------------------------|---------------------------|---------------------------|----------------------------|
| Total Wattage           | 9,000w                   | 18,000w                   | 12,000w                   | 24,000w                    |
| Belt Width x Length     | 30" x 8¾' (76.2 x 267cm) | 54" x 8¾' (137.2 x 267cm) | 30" x 8¾' (76.2 x 267cm)  | 54" x 8¾' (137.2 x 267cm)  |
| Chamber (tunnel) Length | 4.5' (137.2cm)           | 4.5' (137.2cm)            | 4.5' (137.2cm)            | 4.5' (137.2cm)             |
| Cure times:             |                          |                           |                           |                            |
| Plastisol***            | 450+/hr                  | 900+/hr                   | 450+/hr                   | 900+/hr                    |
| Water Based***          | 175+/hr                  | 350+/hr                   | 200+/hr                   | 400+/hr                    |
| Digital White Ink***    | —                        | —                         | 56/hr @4min, 42/hr @ 6min | 112/hr @4min, 84/hr @ 6min |

### Features

- ACCURATE** Temperature controller is accurate to +/-1 degree F. **Digital PID** with Fuzzy logic is the most advanced in the industry.
- SMART** Unique cooling bed at exit, cools as garments exit the chamber.
- CONVENIENT** Digital belt speed voltmeter, a must have!
- VERSATILE** Make-up Air and Negative Exhaust Air, removes moisture and fumes fast.
- FILTERED** Filtered air intake provides clean curing air, no recycled fumes!
- HEAVY DUTY** "X-Series" Conveyor Belt Tracking System.
- EXPANDABLE** Add heat chambers and belt extensions.

### Options

- Add heat chambers @ 4.5' (137cm) long.
- Belt extensions, front or rear, 18" (46 cm) long.
- 3-Phase, 208, 380, 480 voltages available
- Exhaust Hood, provides extra fume extraction
- Hat support rail
- Locking casters for easy mobility
- Reversing Belt / HD Drive

\* All starting list prices (USD) do NOT include crating & shipping. 6% sales tax will be added for PA billing addresses. Prices subject to change without notice.

\*\* All BigRed V54 Dryers come standard in Three Phase wiring.

\*\*\* Production speeds are estimates and will vary depending on ink manufacturer, humidity of shop, and other variables.

