

# INFRARED FLASH CURE AIR-FLASH

A 140 CFM blower draws air through an oversized filtered intake, sends it through an air diverter, then distributes it evenly across the entire heater face.

The heat and air flow are both adjustable.  
Add an AutoFlash for the most versatile flash cure in the industry!



**NOW with digital control!**

**15 YEAR  
HEATER WARRANTY**



**AIR-FLASH**  
18" sq Shown with Standard Stand



**AIR-FLASH**  
18" x 24" Shown with SHHD-Stand



Digital percentage timer control allows for repeatable adjustments from 0-100%.



## RAD-18-240

18" x 18" (46 x 46cm)

3,500w @ 240v

NEMA 6-20P\*\*

## RAD-1824

18" x 24" (46 x 61cm)

4,300w @ 240v

NEMA L6-30P\*\* (Sold separate)

## Features

- RELIABLE** 15 Year Heater Warranty
- POWERFUL** 3500 watt (18 x 18) or 4300 watt (18 x 24) heater
- USER FRIENDLY** Diagnostic pilot lights & digital heat control
- VERSATILE** Air only, full heat and air, or modulate air velocity and heat.
- SMART** Adjustable heat shield helps maintain heater surface consistency
- CLEAN** Large filtered air intake delivers clean air to heater
- ADJUSTABLE** Heat, air speed, heat shield, height and level
- EFFICIENT** Air cooled outer skin and side handles
- FAST** Flash plastisol in as little as 4 seconds
- CONVENIENT** Heavy duty side handles & locking casters

## Options

- Super Heavy Duty Stand
- AutoFlash
- Rotary Table

\*\* Domestic plugs listed. International cords available.



# INFRARED FLASH CURE ACCESSORIES



## **AUTOFLASH**

### FEATURES

- Touch Screen Display
- Selectable clockwise or counterclockwise rotation
- Smooth start and stop with eccentric arm drive
- 0 to 99 second adjustable dwell timer
- Foot pedal actuator on 7 foot cord

RedFlash shown with AutoFlash  
and SHHD Stand



## **ROTARY TABLE**

### FEATURES

- Easily mounts to standard and SHHD stands
- Rotates under flash head to cure shirts
- Two sizes available for use with 18" sq and 18" x 24" flash

F-100 shown with Rotary Table



## **SHHD-STAND**

### FEATURES

- Super heavy duty stand to hold added weight
- Ideal for use with AutoFlash or heavier AirFlash
- Offset legs allow for stand to fit mostly under press









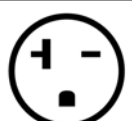



# Flash Cure Units

## Technical Specifications

CE	F-100	F-1000	REDFLASH		AIR-FLASH	
Models	F-100	F-1000	RD-18-240	RD-1824-240	RAD-18	RAD-1824
Heater Warranty	15 Year	15 Year	15 Year	15 Year	15 Year	15 Year
Bumper to Bumper Warranty	3 Year	3 Year	3 Year	3 Year	3 Year	3 Year
Heater Size	16" x 16" (41 x 41 cm)	18" x 18" (46 x 46 cm)	18" x 18" (46 x 46 cm)	18" x 24" (46 x 61 cm)	18" x 18" (46 x 46 cm)	18" x 24" (46 x 61 cm)
Controls	On/Off Switch	Bi-Metal control w/ adjustment knob	Digital percentage timer	Digital percentage timer	Digital percentage timer	Digital percentage timer
Unit Warm Up Time	15 min. (120V) or 10 min. (240V)	20 min. (120V) or 10 min (240V)	6 min.	12 min.	6-10 min	6-10 min
Heater Wattage	1625 Watt Heater	1950 (120V) or 2600 (240V) Watt Heater	2600 or 3500 Watt Heater	3500 Watt Heater	3500 Watt Heater	4300 Watt Heater
Electrical Specs* / included plug (Some models require a dedicated line. 50/60 HZ for all units.)	120V/13A/1625W NEMA 5-15P  240V/6.5A/1625W NEMA 6-15-P	120V/15.6/1950W NEMA 5-20P  240V/11/2600W NEMA 6-15-P	240V/11A/2600W NEMA 6-15P  240V/16A/3500W NEMA 6-20P	240V/16A/3500W/ NEMA 6-20P Plug	240V/16A/3500W NEMA 6-20P	240V/19A/4300W/ NEMA L6-30P
Electrical Specs - AutoFlash / included plug	110-125V/1A/NEMA 5-15P  220-240V/1A/NEMA 6-15P					

## Shipping Weights and Dimensions

	Weight**	Dimensions**
F-100 (Head and Stand)	39 lbs (18 kg)	23" x 28" x 9" (58 x 71 x 22.9 cm)
F-1000 (Head and Stand)	42 lbs (19 kg)	23" x 28" x 9" (58 x 71 x 22.9 cm)
R-18-240 (Head Only)	35 lbs (16 kg)	26" x 29" x 7" (66 x 74 x 18 cm)
R-1824-240 (Head Only)	43 lbs (19.5 kg)	26" x 35" x 8" (66 x 90 x 20 cm)
RA-18-HO (Head Only)	64 lbs (29 kg)	29" x 26" x 15" (74 x 66 x 38 cm)
RA-1824 (Head Only)	74 lbs (35.5 kg)	35" x 29" x 15" (89 x 74 x 38 cm)
AF-120/AF-240 AutoFlash kit	51 lbs (25 kg)	31" x 22" x 14" (79 x 56 x 36 cm)
SH-STAND-WS Standard Stand for Manual Flash	22 lbs (10 kg)	37" x 7" x 3" (94 x 18 x 8 cm)
SHHD-STAND-M Heavy Duty Stand for Manual Flash	42 lbs (19kg)	30" x 14" x 7" (76 x 35.5 x 18 cm)
SH-LEGS-AF Standard Stand for AutoFlash	15 lbs (7 kg)	37" x 7" x 3" (94 x 18 x 8 cm)
SHHD-STAND Heavy Duty Stand for AutoFlash	39 lbs (18 kg)	30" x 15" x 11" (76 x 38 x 28 cm)

NORTH AMERICAN POWER PLUG CONFIGURATION	
RECEPTACLE	PLUG
 NEMA 5-15R	 NEMA 5-15P
 NEMA 5-20R	 NEMA 5-20P
 NEMA 6-15R	 NEMA 6-15P
 NEMA 6-20R	 NEMA 6-20P
 NEMA 6-30LR	 NEMA 6-30LP

1 in = 2.54 cm  
1 lb = 0.454 kg

\*If extension cord is required, consult a licensed electrician.

\*\*All shipping weights and dimensions are for continental US shipping only. Call for other shipping specifications.

