

# ROBOTIC OR MANUAL WELD CELL HOOD RH1500

APPLICATIONS: PARTS DRYING, FUME EXTRACTION, WELDING SMOKE COLLECTION, ODOR CONTROL, CAPTURE ANY DUST & LIGHT POWDER

## PLUG AND PLAY DESIGN

No need for ducting or custom hoods. The Superior RH1500 comes standard with a 54" x 54" canopy hood. We can build custom sizes to suit your application. Units can also be banked side by side for larger coverage.

## ROBOTIC APPLICATIONS

The RH1500 is great for robotic hood applications. Just mount the unit above the robot and let the RH1500 do it's work. Nothing to interfere with the weld cell, easy to install and can be equipped with optional lights. Self cleaning cartridge filters make this unit a great fit for high volume applications. Easy access dust tray for disposal of dust once the filters are cleaned.

## EFFICIENT

Equipped with nano fiber fire retardant cartridge filters, we offer filtration levels at 99.97% efficiency. With the self cleaning power pulse, you can expect long filter life intervals.



|                 |  |
|-----------------|--|
| FOOTPRINT:      | 54"W x 54" D" x 55" T                                    |
| FILTRATION:     | 2 ea. Nanofiber FR Cartridges                            |
| MAXIMUM CFM : 1 | 1,500 CFM  |
| MOTOR/BLOWER:   | 1 1/2 HP DirectDrive Blower                              |
| VOLTAGE:        | 120V or 208/230-460V                                     |
| WEIGHT:         | 310 LBS  |
| CABINET/FINISH: | 14 G welded steel finished w/Industrial grey powder coat |
| EXHAUST:        | Top Upblast  |

