

#### **Vulcan Series Material Heater**

An in-depth look at our PAH-3000-XP Heater and its many features and specifications.

Phoenix eCatalog

2025



#### V U L A N MATERIAL HEATER





Improve Sprayability on Cool Days or use with Low Styrene and Filled Resins

- CONSISTENT SPRAY PATTERNS
  - CONSISTENT RESIN PERFORMANCE
    - LOWER CATALYST COSTS
      - LESS PRODUCT DEFECTS



#### **SPECIFICATIONS**

#### **VOLTAGE**

240 VOLT AC, SINGLE PHASE, 13 AMP (120 VOLT OPTIONAL)

#### SURFACE TEMPERATURE CODE

T5 (2120 F)

#### HEATING CARTRIDGE WATTAGE

1000 WATTS UP TO 3000 WATT

#### FLUID PASSAGE AREA

245 SQ. IN. - 13 FEET

#### WORKING PRESSURE

**UP TO 3000 PSI** 

#### TEMPERATURE RANGE

70°- 170°F (ADJUSTABLE)

#### **DIMENSIONS**

8" x 11" x 7"

#### **PORTS**

3/8" FNPT

#### WEIGHT

26 LBS

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VULCAN
SERIES
MATERIAL
HEATER

PAH-2000 HEATER

EXPLOSION-RESISTANT FLUID HEATER



### Features

- High Heat Capacity
- Digital Control
- Compact
- Lightweight
- Cleanable
- Modular Design
- Replaceable Element
- Adjustable Temperature

# EQUIPMENT COMPANY

## WHY PHOENIX

**Quality** - We build both catalyst and resin pumps from 304 Stainless for long wear they are not just plated steel. Every system is designed and assembled here in our facility, which means that replacement parts are made in house on our own CNC machines. It also means that replacement parts are readily available for same day ship. So less down time for you.

We sell less parts than any other manufacturer and when you do need a part ours are less expensive.

**Customer Service** - We have been manufacturing systems since 1998. We are a family owned business who work hard to provide our customers with the best service and you can speak directly to the man who designs the systems, Scott McGehee.

#### He is available 7 days a week if you need him.

**3 Breakdown Simplicity** - We were the first to use pull pins for ease of dismantling the resin pump. Our standard 5000 gun is being used by manufacturers worldwide. It is easily rebuildable and can be used for RTM, Wetout, Chop or Gelcoat with the change of the front cap and tip.

No need for several different guns.



# You Can Contact Us



Give us a call, text or email

for REAL Solutions!



#### Call

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