

**VRC Raptor**<sup>™</sup>  
Cold Spray System



**Fully Enclosed Ruggedized Construction**

- System Pressure up to 1000 PSI (69 Bar)
- Spray temp at applicator 1292°F (700°C)
  - (Standard Configuration)
- Compatible with Applicator Heater
  - Spray temps up to 1652°F (900°C)
- Max Gas Flow 88 CFM (2500 SLM)
- 10ft (3M) Thermally Insulated Hot Gas Hose
- Multiple Gas Capable - Nitrogen, Helium or Air
- Data Capture and Download

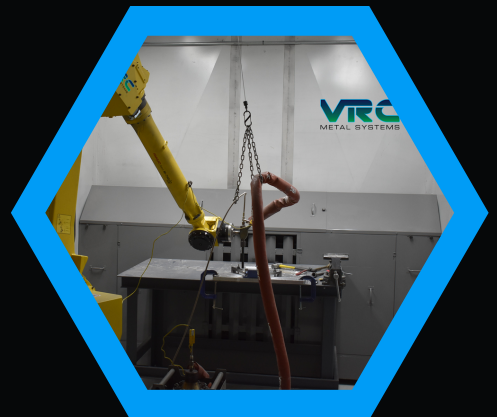
Deployable 21 kW Heater  
and Powder Feeder



Hand-Held Applicator  
only 4.4lbs (2kg)



Robotic  
Applications



### Transporting Features

- Foldable Tow Hitch
- Fork Pockets
- Lifting Eyes
- Tie Downs

### Dimensions

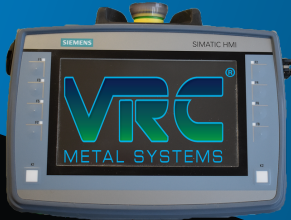
68"L x 33"W x 65"H  
(173cm L x 84cm W x 165cm H)

### Overall Weight

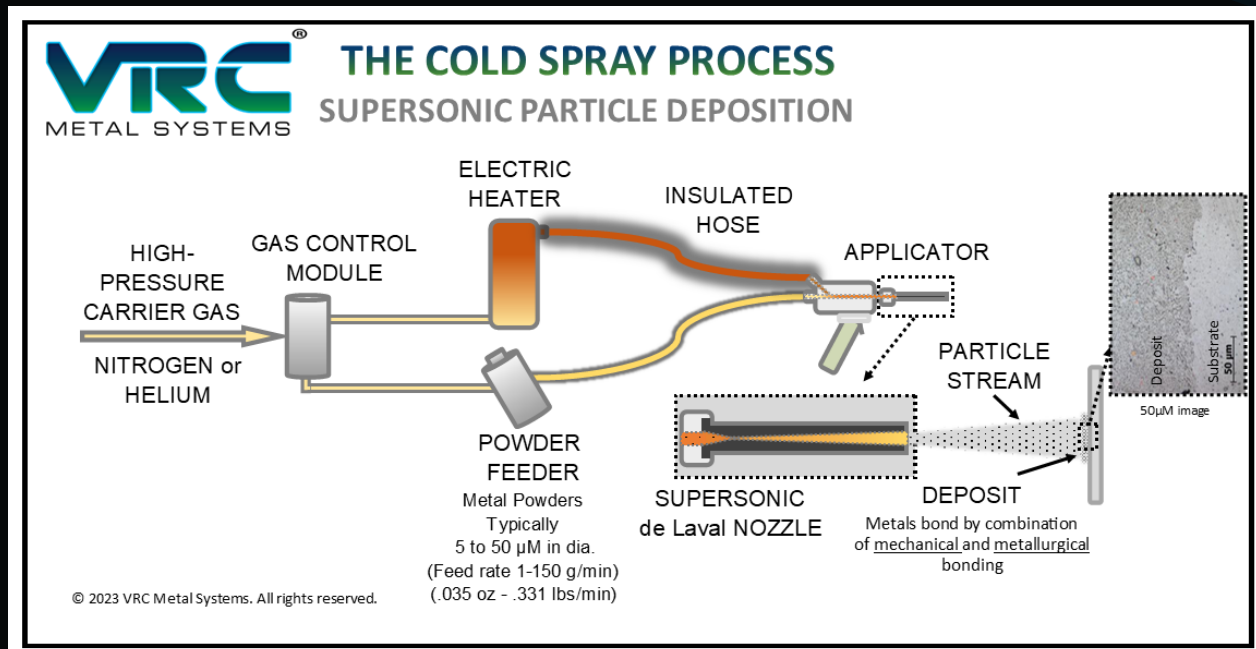
900lbs (408 kg)

### Electrical

480 VAC, 3PH, 50 AMP



Tethered Parameter Readout  
With Touch Screen Controls



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