

VRC Raptor[™] Cold Spray System

Deployable 21kW
Heater and Powder
Feeder



Fully Enclosed Ruggedized Construction

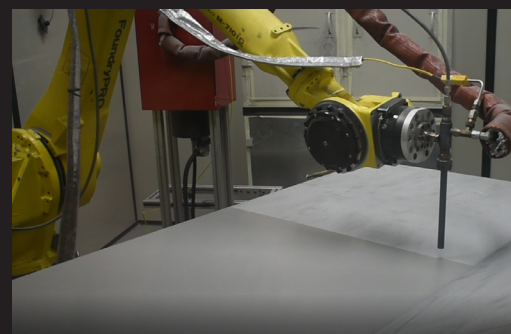
- System Pressure up to 1000 PSI (69 Bar)
- Heater temp up to 1472°F (800°C)
- Max Gas Flow 88 CFM (2500 SLM)
- 10ft (3M) Thermally Insulated Hot Gas Hose
- Multiple Gas Capable - Nitrogen, Helium or Air
- Data & Capture Download

Transporting Features

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



www.vrcmetalsystems.com



Hand-Held or Robotic Applications

Nozzle Applicator only 4.4lbs (2kg)



VRC[®]

METAL SYSTEMS

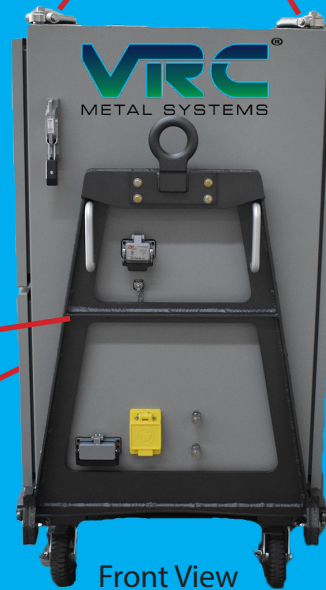
Tethered Parameter Readout With
Touch Screen Controls



Foldable Tow Hitch

Stowable Heater and
Powder Feeder

Lifting Eyes



Front View

Dimensions

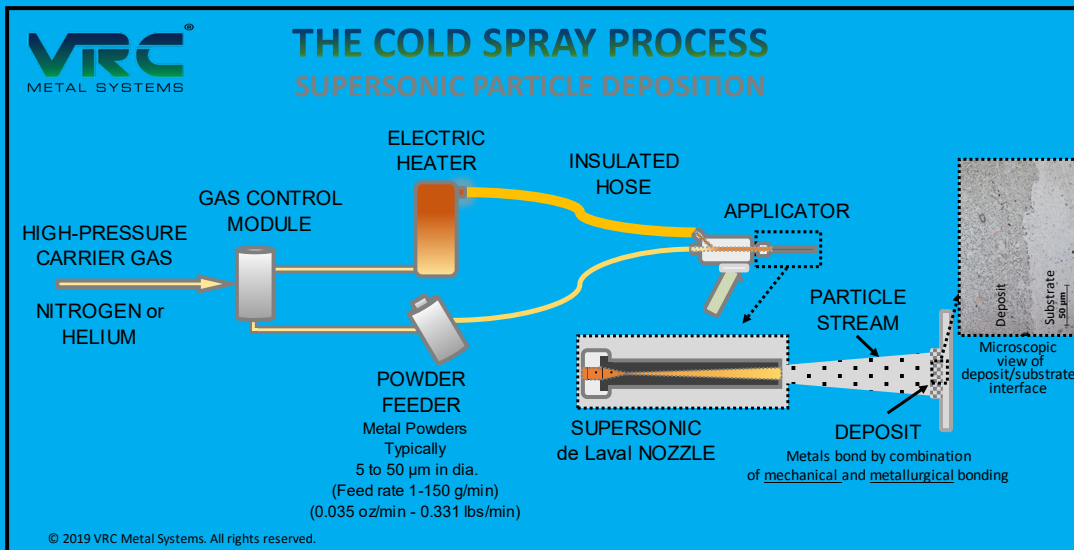
68" L x 33" W x 65" H
(173cm L x 84cm W
x 165cm H)

Overall Weight

900lbs (408 kg)

Electrical

480 VAC, 3 PH, 50 AMP



www.vrcmetalsystems.com

sales@vrcmetalsystems.com

600 N Ellsworth Road Box Elder, South Dakota 57719

Sales: 605-716-0065

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