

Gentoo Spray Equipment and Supplies

Please see the spray application section of the **Gentoo Application Instructions** for more information.

Do not spray Gentoo without sufficient engineering ventilation controls or without making a minimum of supplied-air respirators available to all those exposed to Gentoo spray. Refer to Safety Data Sheets (SDSs) for both Gentoo Part A and Gentoo Part B before beginning to apply Gentoo.

The equipment and supplies below are examples. Other brands of similar equipment and supplies also exist.

Supplied-Air Respirator and Recommended Accessories:

- Tyvek™ Supplied Air Hood Low Pressure Systems, Allegro 9230-02:
http://www.allegrosafety.com/asp/product_detail2013.aspx?prodID=174
- Inlet hose extension kit, Allegro 9700-65:
<https://www.amazon.com/Allegro-Industries-9700-65-Universal-Standard/dp/B0071BHQX8>
(not required for Allegro 9230-02, but may be purchased if needed)
- Extra Hood for Supplied-Air Respirator, Allegro 9910:
<http://www.allegrosafety.com/index.aspx?prodid=291>

Spray Gun and Standard Accessories

- Warwick 881H HVLP Spray Gun with 1.0 mm needle/tip:
<http://www.warwick-sprayguns.com/881H.htm>
(1.0 mm needle/tip is available by calling Warwick)
- Air filter/regulator for removing particles and moisture from the air:
<https://www.mcmaster.com/#4989k201>
- Regulator for bottom of HVLP gun (optional, but helps in making adjustments)
- 30 gallon (114 liter) air compressor (or larger), capable of meeting or exceeding the airflow requirements of the spray gun
- Air compressor hose(s) and fittings

3M Paint System for HVLP Spray Guns

- 3M 16114 PPS Mini Size Kit with 200 Micron Filters:
<https://www.amazon.com/16114-PPS-Mini-Micron-Filters/dp/B000ANUHAA>
- 3M 16115 PPS Mini Cup and Collar:
<https://www.amazon.com/16115-PPS-Mini-Cup-Collar/dp/B000RHWLUI>
- 3M 16003 PPS Adapter 2:
<https://www.amazon.com/3M-16003-PPS-Adapter-2/dp/B000N9RWTK>

The 3M 16003 PPS Adapter 2 adapts the 3M system to the Warwick gun. If another gun is chosen, a different adapter may be required. The 3M paint system is helpful (but not required), because small, consumable cups can be thrown away after Gentoo is sprayed.