

# S-BLASTER FASTENER COATING REMOVAL SYSTEM

## Blast toxic coatings and paints from fasteners with less time, cost and risk.

Now there's a tool that allows you to remove paint and coatings from fasteners without the need of shrouds or masks. The S-Blaster removes coatings, fillers, and corrosion from fasteners using plastic blast media. Particulates are vacuumed back into the system where media is recycled and reused. Damaged media and material/waste is extracted and clean air is expelled through a HEPA filter.

The S-Blaster is the perfect tool for removing coatings from "permanent" and removable fastener heads — including Phillips head screws. This closed loop system is self-contained, reducing the costs and risks associated with the removal of toxic coatings and paints.



A simple, quick, safe solution:

- **Simple to use** — The only requirement is 90 PSI of clean, dry, oil-free compressed air through a 1/4" air line
- **Quick removal** — Blasts coatings, fillers, and even corrosion from all fastener types
- **Minimal exposure** — Exposure to harmful airborne debris is minimized by sealed disposal container and proprietary cartridge filtration system
- **Self-contained and configurable** — Lightweight unit (20 lbs.) can be used free-standing or as a backpack system, with no additional vacuum systems required
- **Ideal for use with E-Drill®** — Creates the clean, conductive fastener head that the E-Drill requires

Contact your Boeing Distribution Services for help with all of your tool requirements, or go to [BoeingDistribution.com](http://BoeingDistribution.com)

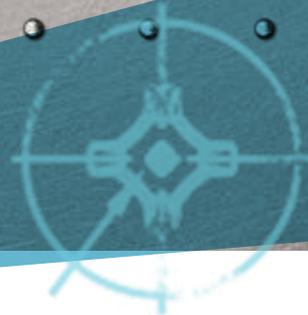
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# S-BLASTER FASTENER COATING REMOVAL SYSTEM



## Specifications

<b>Type:</b>	Closed-loop vacuum spot-blasting system
<b>Application:</b>	Surface coating removal from fastener heads
<b>Debris Collection:</b>	Resealable, disposable container
<b>Dimensions:</b>	12"W x 18"H x 8"D
<b>Weight:</b>	20 lbs
<b>Hose Length:</b>	4.5 ft
<b>Media Capacity:</b>	0.25 gallons
<b>Debris Capacity:</b>	0.12 gallons
<b>Air Consumption:</b>	3.0 CFM
<b>Media Type:</b>	Plastic blast media (20/30 urea)
<b>Media Recovery:</b>	Vacuum, cyclonic separation
<b>User Controls:</b>	Timed blast and vacuum or vacuum only
<b>Blast Duration:</b>	Adjustable, 3 to 30 seconds
<b>Filtration:</b>	Disposable HEPA with 100 PPI prefilter
<b>Noise Level:</b>	Less than 60db (estimated)