

- Extend the serviceable life of your assets
- Accelerate surface preparation and painting operations
- Remove the toughest...
 mil scale, elastomeric,
 non-skid, and chlorinated
 rubber coatings
- Create surface profiles0-5+mils (0-125 micron)
- Reduce abrasive handling and waste disposal
- 12x faster than power tools
- Clean and degrease without water or liquid detergents
- Reduce costs compared to conventional surface preparation
- Precisely blast and depaint on sensitive substrates
- Selectively strip coatings and remove contaminants
- Sponge Media abrasive rebound does not impinge adjacent coated surfaces
- Increased visibility during blasting
- Fugitive emissions greatly reduced compared to conventional abrasives



Military/Government Applications

Surface Preparation Solutions for Military and Civil Services

Sponge-Jet's low dust abrasive blasting technology is widely used by military and national security forces domestically and abroad. Among its many benefits is the ability to increase the serviceable life of sea, air and land related assets.

Sponge-Jet Customers...

BAE Systems

General Dynamics / Electric Boat Corporation

Letterkenny Army Depot

Northrop Grumman - Avondale

Northrop Grumman - Kings Bay

Northrop Grumman - Newport News

Northrop Grumman - Pascagoula

Puget Sound Naval Shipyard

Todd Pacific Shipyard

US Army Fort Gordon

US Army National Guard

US Coast Guard

US Logistics Base

US Navy Contractor Anteon Corporation

US Navy Texas Sima

Lockheed Martin

Sponge-Jet Applications...

- Depaing RAF Harrier aircraft composite skin
- Submarine bow planes, dive planes, baffles, sales;
 areas prohibited to abrasive blasting
 (e.g. near Hydraulics, electronics, seals and bearings)
- Military vehicles, trailers; aluminum, Kevlar and fiberglass humvees
- Track and wheel-based combat and general transport vehicles
- Aircraft carrier bilges
- LPD boats (e.g. hot oil tanks, bilges, engine rooms)
- All non-ferrous metal surfaces on aircraft carriers
- Coast guard cutter hulls and bilges
- Radar boxes, containers and portable bridges
- Phalanx close-In weapon systems