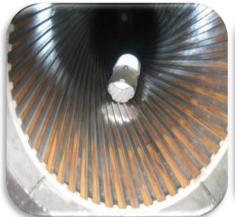
Ordnance Cleaning Systems Capabilities





Our Ordnance Cleaning System was developed from the same design originated in Sweden 20 years ago. Our Vibrating Pneumatic Bore Brush (VPBB) design has a proven record, and is currently in use in many countries around the world. The pictures below shows the before cleaning dirty gun tube, and after cleaning resulting effect.









Authorized Distributor: Mandus Group 2408 4th Avenue Rock Island, IL 61201 Phone: 1-888-922-8502 www.mandusgroup.com

105mm: NSN 1025-01-564-9417 155mm: NSN 1025-01-564-9489



ORDNANCE CLEANING SYSTEMS, LLC

Gun Cleaning for the 21st Century



U.S. Manufactured Vibrating Pneumatic Bore Brush (VPBB) Cleaning Systems

7895 Division Drive, Mentor, OH 44060

Phone: 440-205-0677

Website: www.ordclean.com

Email: ocs@ordclean.com



The Ordnance Cleaning System is a portable bore cleaning unit for the 21st century equipped with many features:

- Provides depot level cleaning in the field
- > Requires one individual to operate system
- > Supplied with military grade parts case
- > Operates off compressed air (90-150 PSI)
- Can be hooked up to trailer brake supply
- > Works in both smooth bore and rifled barrels
- Produces a Vibrating effect of scrubbing back and forth
- > Available in Calibers ranging from 20mm to 155mm
- > Significantly reduces man-hours
- > Made in the USA!





<u>Labor Intensive</u> <u>Manual Method</u>

- Multiple personnel physically actuating a ramming staff with steel wire brush end.
- 1 to 4 hours of labor depending on how dirty and what level of cleanliness desired to achieve.
- Angle of the brush can damage barrel.
- Uneven cleaning of the barrel



SAFER OPERATIONS

Adverse Affects of an Unclean Barrel



Barrel Destruction



Misfires



Inaccuracies

Ordnance Cleaning System

- One Person Operation.
- Easy to maneuver and store weatherproof case.



 Directly Connects and Operates off of any Trailer Brake Air Supply



Quickly removes all residues left behind by firing.