

CLEMTEX



*Corrosion Control
Equipment and Supplies*

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Clemtex Maintenance Unit

CMU-185DP – Diesel Engine, Clemtex Maintenance Unit. We developed this unit in 1965. Since then it has proven itself a leader in the field of abrasive blast cleaning. This unit is completely rigged for efficient, economical abrasive blast cleaning. The unit includes a 300 lb. capacity easy load abrasive machine, remote controls, moisture separator, approved air fed hood, sandblast hose charcoal filter air regulator assembly and lockable tool storage box.

These units are available with 185 cfm air compressors and with 300 or 600 lb. capacity *easy load* abrasive machine.

This quality piece of equipment is perfect for small or medium size jobs requiring fast set-up time and quick job completion.

Versatile use of fine, medium or coarse abrasive provides a wide range of jobs from graffiti removal, masonry cleaning or heavy rust scale removal.

This unit is easily towed to jobsite with truck carrying abrasive. A jack is standard equipment for level independent operation. Loading platform and lo-pot makes abrasive loading quick and easy.

No competitor can match the *Clemtex Maintenance Unit* for efficient and economical abrasive blast cleaning!!! Let us demonstrate or build one for you.



"We stock the most complete line of Corrosion Control Equipment and Supplies in the



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Clemtex Blasting Abrasives

All Grades are less than 1% Free Silica & Stocked in Clemtex Warehouses

Black Beauty



Black Beauty is a mineral slag that has sharp diamond-like cutting edges, and does not attract moisture, while providing fast cleaning rates, and an excellent anchor profile for a superior coating adhesion. **Grades** – BB-2 extra coarse, BB-3 medium, BB-4 fine, BB-6

extra fine. **Packaging** – 50# bags, 100# bags, 3000# bulk bags, 25 ton bulk loads

Green Diamond



Green Diamond is a mineral slag that has sharp cutting edges, well graded and very clean, while providing superior cleaning rates, and a containment free surface for superior coating adhesion. **Grades** – GD-2 (8/16 mesh) for marine and utility cleaning, GD-3 (16/36 mesh) for all purpose blasting, GD-4 (20/50 mesh) for new steel blasting and GD-6 (30/50) for general cleaning.

Packaging – 50# bags, 100# bags, 3000# bulk bags, 25 ton bulk loads.

Green Lightning



Green Lightning is a naturally occurring mineral "Olivine" that is well graded and is generally used in blast rooms and cabinets. **Grades** – GL2.8 (40 mesh), GL2.0 (70 mesh), GL1.0 (100 mesh). **Packaging** – 50# bags, 100# bags

Starblast XL



Starblast is a naturally occurring mineral "Staurilite" that is fast cleaning and is generally used in blast rooms and cabinets. **Grades** – STR XL (40/80 mesh). **Packaging** – 50# bags.

Garnet



Garnet is a naturally occurring mineral that is precisely graded, fast cutting, may be recycled many times, and is used in blast rooms and cabinets. **Grades** - #16GAR (16 mesh), #36GAR (36 mesh), #60/80GAR (60/80 mesh), #80WS (80 mesh) graded specifically

for water-jet cutting, #150GAR (150 mesh). **Packaging** – 100# bags.

Aluminum Oxide



Aluminum Oxide is fused alumina grains that are hard, blocky and tough for extra fast cutting action that is precisely screened for "specification use" which may be reclaim many times and is ideal for blast rooms and cabinets. **Grades** - #16, #24, #36, #54,

#60, #80, #100, #120, #150, #180, #220 (finer grades are excellent for turbine blade cleaning). **Packaging** – 50# bags.

Steel Grit



Steel Grit is a high carbon angular pellet that is made in the range of hardness 32 to 65 Rockwell C which is highly recyclable producing minimal dust and used primarily in blast rooms. **Grades** – GR-14, GR-16, GR-25, GR-40, GR-50, GR-80. **Packaging** – 50#

bags, 55 gallon drums.

Steel Shot



Steel Shot is a high carbon, cast steel round media that is hardened and tempered that is used in centrifugal wheel blast machine and also used in applications requiring peening and hardening of critical surfaces. **Grades** – S-110 (.011" dia.), S-170 (.017" dia.), S-230 (.023" dia.), S-280 (.028" dia.), S-330 (.033" dia.), S-390 (.039" dia.), S-460 (.046" dia.). **Packaging** – 50# bags, 55 gallon drums.

Glassbeads



Glassbeads are microscopic spherical glass beads used in wet honing and dry blasting for cleaning, polishing, peening, de-burring and finishing operations achieving very close tolerances. **Grades** – 25/45 mesh, 50/80 mesh, 60/100 mesh, 70/140 mesh, 100/200 mesh, 170/325 mesh. **Packaging** – 50# bags.

Walnut Shells



Shellblast is a soft grit abrasive that is non-sparking, and will not scratch, pit or damage metal, also excellent for cleaning precision parts, impellers, electrical connections, and soft metals. **Grades** – AD-0B (4/6 Mesh), AD-1B (6/10 Mesh), AD-3B (12/20 Mesh), AD-6B (20/40 Mesh), AD-9B (40/100 Mesh). **Packaging** – 50# bags.

Corn Cob Grit



Grit-O-Cob is the crushed inner core of corn cobs and is a highly absorbent, non-sparking media that cleans electrical components and soft metal fast with no abrasion to the surface, and it also used in tumbling equipment. **Grades** – 8/14 Mesh, 14/20

Mesh, 20/40 Mesh. **Packaging** – 50# bags.

NOTE: O.S.H.A. Standard PB-246-697 states
"...because silica sand is such severe silicosis hazard, abrasives with less than 1.0% free silica should be used as a substitute..."