



MES

EXPERIENCE **VALUE**

THE RIGHT RENTALS. THE RIGHT SUPPLIES. THE RIGHT ABRASIVE. ALL RIGHT NOW.

Regardless of the location, MES works with clients to provide the newest equipment and technology to ensure your job is completed on time, with zero downtime. We maintain an active rental fleet of diesel and electric equipment including Steel Grit Recyclers, Abrasive Blast Pots, Vacuums, Dust Collectors, Dehumidifiers, Air Dryers, and more - All available nationwide.

NATIONWIDE SINGLE SOURCE SOLUTION

MES has grown to establish the largest fleet of equipment available for your surface preparation needs. With strategic locations on the East Coast, West Coast, and with in the Gulf, we are able to support needs in all major shipyards and industrial facilities when you need them.

QUALITY SERVICE

With a 24/7 staff of technicians to maintain equipment performance, we are able to live by our motto of “Zero Down Time” and ensure each job is a success from start to finish.

YOU SUCCEED, **WE SUCCEED.**

EXPERIENCE **THE MES ADVANTAGE**

Formed in 2011 by respected leaders in the industry, MES has grown to establish the largest surface preparation equipment rental fleet in the nation. With strategic locations from coast to coast, MES can support you nationwide.



**ZERO
DOWN TIME**



**NATIONWIDE
SERVICE**



**24/7
AVAILABILITY**



**ONE-STOP-
SHOP**

MES is committed to ensuring our customers have a nationwide source for reliable equipment, quality consumable supplies, and 24/7 technical service from a dedicated team that is ready to support at a moment's notice with unrivaled speed, loyalty, and integrity.

MES CORE VALUES

WHAT SETS US APART

— LOYALTY —

We value relationships over all else. We look to the big picture, not for nickel and dimes. We are indebted to employees and customers who help build MES, past and future. We manage by values not financials. We depend on others as they depend on us. We will always support those who support us. We will always be dependable.

Loyalty increases our stability.

— AGILITY —

We are unconventional. We don't micromanage. We think outside the box with unrivaled speed. We respond fast. We are nimble. We are 24/7. We are always adapting. We encourage the testing of ideas. We listen & adjust. We quickly learn from our mistakes. We are responsible for our own success. Breaking the norms is necessary & required.

Agility dictates our longevity.

— INTEGRITY —

We are honest and transparent. We own up to our mistakes. We never shy away from the truth. We tackle hard conversations with courtesy. We hold each other accountable. We aim to always do the right thing. Honesty & character is valued over everything else. Our word is the most important thing we have.

We must always be truthful, regardless of the outcome.

Integrity gives us responsibility.

— SERVICE —

Going above and beyond is the only way. 24/7. For Employees. For Customers. For anyone who needs our help. Service sets us apart. No task is too big or too small. Great isn't good enough, we must be excellent in how we serve all. Service is our main value proposition. Standards are meant to be raised. We don't just say 24/7, we live it.

Service sets us apart.

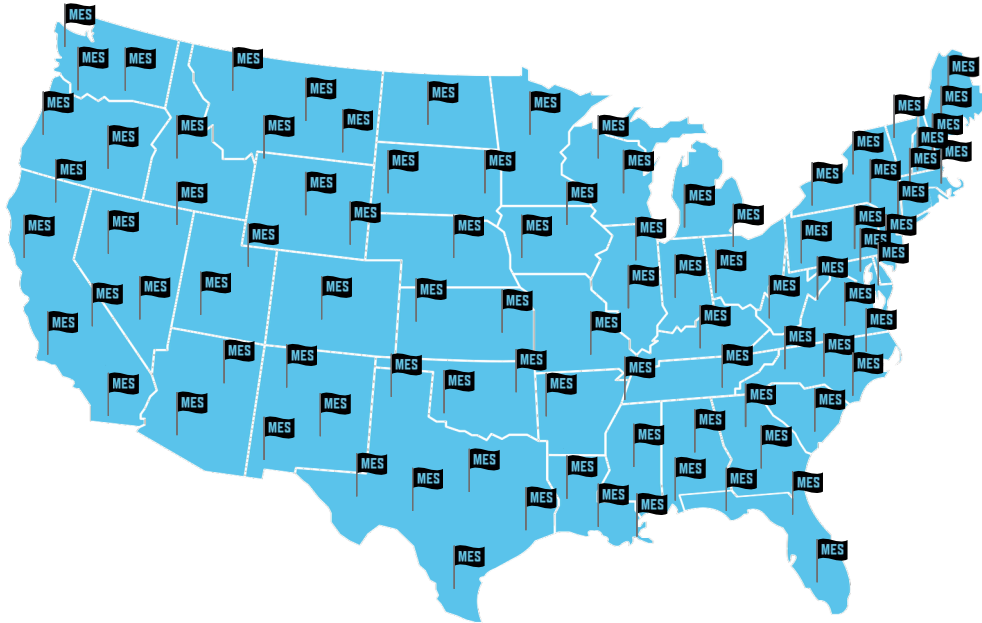
— DEDICATION —

We are dedicated to our employees first and foremost. We build them up. We give opportunities. We give praise. We strive for progress, not perfection. Candor is important. We are dedicated to execution & success. For our customers to succeed, our employees must succeed. Never give up. Always stay committed to helping others. Borderless collegiality is required.

Dedication always wins.

EXPERIENCE **NATIONWIDE SERVICE**

Trusted Experience and Nationwide Service,
whether your job is close to home or....



MAJOR SERVICE CENTERS

Washington Alabama Virginia California Ohio Louisiana Florida Mississippi

MES is your 24/7 nationwide single source solution. With the largest fleet of equipment available for your surface preparation needs and 24/7 nationwide service, we provide quality equipment and supplies without any compromises.

MES MAGTRACK

EXCLUSIVELY AT MES!

USE 1, 2, OR 3 NOZZLES
SIMULTANEOUSLY

USE **ANY** ABRASIVE - YOUR CHOICE!

MULTIPLE ADJUSTABLE MAGNETS



Various Height & Angle Adjustments for Nozzles



Automated Driving & Blasting Capabilities



Use ANY Blast Hose & Nozzle Size Combination



Blast at ANY Angle, Even Upside Down



Articulating Chassis



Heavy-Duty Exoskeleton



Blast Arm Tilt Actuator



Four-Wheel Drive & Steering

MAGTRACK Q&A



Does the MES MagTrack have issues going over weld seams? With dual adjustable magnets and four-wheel drive, the MES MagTrack effortlessly tackles even the toughest weld seams in any orientation.

Does the MES MagTrack require a specific abrasive to be utilized to be efficient? No, you have the freedom to choose your abrasive. MES understands that every project is unique, so we can help you select the right abrasive based on the job specifications.

What are the bars around the wheels on the MES MagTrack? The bars around the carriage serve as safety bars to prevent damage to the unit.

Does the MES MagTrack have any issues with dust getting into it's electronics? No, the MagTrack is watertight and protected from harsh environments.

Are we able to demo the unit on our job-site or at your facility? Yes! Schedule an onsite demonstration with one of our certified robot technicians today.

What type of nozzles and how many are required on the robot for optimal results? MES does not endorse a one-size-fits-all approach to nozzle setup. Recognizing that each project is unique, we engage in discussions to understand your specific parameters and recommend solutions based on industry best practices. While considering factors such as job site air pressure, surface profile, and abrasive savings, our general recommendation is to utilize two #8 nozzles for optimal efficiency. However, it's important to note that the MES MagTrack has the capability to accommodate up to three #10 XL nozzles, providing flexibility for varying project requirements

MULTIPLE APPLICATIONS

- ▶ Surface preparation Oil
- ▶ storage tank cleaning
- ▶ Industrial washing
- ▶ Cargo hold cleaning
- ▶ Waterjet cutting

LARGE EQUIPMENT



INDUSTRIAL VACUUMS

- 30 HP - 350 HP
- Electric & diesel options
- HEPA configurations available



DUST COLLECTORS

- 2,000 CFM - 60,000 CFM
- Electric & diesel options
- HEPA configurations available



STEEL GRIT RECYCLERS

- 1 outlet - 8 outlet
- Electric & diesel options
- Trailer & stackable configurations



ABRASIVE BLAST POTS

- 1 outlet - 10 outlet
- Skid and trailer configurations
- 1.5 CF - 1,200 CF capacity

DEHUMIDIFIERS, AIR DRYERS, AND MORE -
**ALL AVAILABLE
NATIONWIDE!**

INDUSTRIAL VACUUMS



30 HP - 350 HP

Electric and diesel options

HEPA configurations available

Rent or Buy



WORKFORCE EFFICIENCY

By using a vacuum, you no longer need several employees to shovel spent abrasive or other materials. One person can now do the job of several. When you no longer have multiple employees doing this type of manual labor, you avoid the associated risk of injury or down-time that comes along with this type of scenario. These two factors alone always result in a better bottom line for your company.

NO MORE BUCKETS OR WHEELBARROWS

Shoveling spent material into buckets or wheelbarrows from your jobsite and into supersacks for disposal is inefficient. One hose into almost any location can transport material exponentially faster and safer than multiple trips from multiple employees via manual labor. One hose and one roll-off dumpster will allow you to work smarter, not harder.

CENTRAL DEPOSIT AREA

With a vacuum, you can raise the baghouse to allow the vacuum to dump the spent material into one central area, such as a roll-off. The need for constantly moving abrasive around until you're ready to remove it from a job-site is no more. Simply vacuuming up the abrasive and dumping it into a roll-off allows you to use fewer people and only touch the spent material once.

DUST COLLECTORS

2,000 CFM - 60,000 CFM

Electric & diesel options

HEPA configurations available

Rent or Buy



BETTER VISIBILITY & EFFICIENCY

By using a dust collector, you are pulling out the dust that's in the air during your operation before it has a chance to settle in your space. This allows for better visibility for your workers which always results in more efficiency and less re-work. These two factors alone always result in a better bottom line for your company.

WORKER SAFETY

With worker safety being the most important aspect of your operation, dust collectors are able to filter out contaminants (such as crystalline silica dust, beryllium dust, lead, and other fine hazardous inhalants) and prevent your workers from constantly breathing in these damaging materials. Dust Collectors are also able to be outfitted with HEPA filters to add an extra layer of dust filtration if required.

VARIETY OF OPTIONS

Dust Collectors are used in various industries, from sandblasting, woodwork, foundries to concrete operations to name a few. With this in mind, our Dust Collectors range from 2,000CFM to 60,000CFM and in electric and diesel powered options. They are easily movable to allow you the flexibility needed to complete any dust collection task at hand regardless of the location.

ABRASIVE BLAST MACHINES



1 outlet - 10 outlet
Skid & trailer options
1.5 CF - 1,200 CF capacity
Electric or Pneumatic



AVAILABILITY & PORTABILITY

When you need additional blasters on your job-site, MES has the blast pot for you. Our pots are readily available and most can be transported without the use of third-party logistic companies. If you're near one of the MES shops, you're welcome to pick the unit up yourself to save on freight costs!

VARIOUS CAPACITIES AVAILABLE

With different jobs requiring different levels of manpower, MES has the blast pot for your job. With our expansive rental fleet, we can supply 1.5 CF single outlet units up to a two piece, 1,200 CF option with 8-10 outlets. This allows you the flexibility to ramp up a small job or a large job, without expending additional resources on purchasing new assets. It also gives you the option to try out larger pots to see if these pots fit into your business model.

VARIETY OF OPTIONS

The blast pots that MES offer have a variety of options, ranging from electric to pneumatic, small or large, trailer or skid mounted, as well as various types of pinch valves or metering valves. MES can accommodate whatever set-up you use, to ensure your team has zero-learning curve and work-place productivity is not delayed. Reach out to MES to discuss your job set up and how we can accommodate you.

USED INDUSTRIAL EQUIPMENT

FOR SALE

MES is one of the industry leaders for buying and selling used blast equipment.

Contact us if the industrial equipment you are looking for is not listed. Our inventory is constantly changing, so it may not be up on our website yet!

- ✓ Always Adding New Equipment
- ✓ New & Used Equipment
- ✓ Custom Designs



SCAN THE QR CODE
TO VIEW OUR MOST
RECENT SALES FLYER

HAVE SOMETHING TO SELL?
MES WILL **BUY** YOUR **OLD EQUIPMENT!**



EQUIPMENT REFURBISHMENT



Let MES take your older equipment and make it like new, saving you thousands of dollars compared to purchasing a new piece of equipment.

BEFORE



AFTER



BEFORE



AFTER



BEFORE



AFTER



CONTROL PANEL UPGRADES | BLAST POT VALVE CONVERSIONS
ENGINE & MOTOR REPLACEMENTS OR REBUILDS | FULL SERVICE TUNE-UPS & INSPECTION

ABRASIVES

Regardless of your abrasive needs, MES has the right abrasives, all right now. We can offer a wide range of options and deliver nationwide, saving you time and money.

Leave the heavy lifting to us!



THE **RIGHT ABRASIVES** ALL RIGHT NOW,
BECAUSE WHEN **YOU SUCCEED** WE SUCCEED.

SUPPLIES



BLAST HOODS



PAINT SUNDRIES



SWITCHES & PLUGS



POWER TOOLS



RESPIRATORS



MISC. SUPPLIES



HOSES



NOZZLES & VALVES



SAFETY & PPE



BLAST ROOMS & PAINT BOOTHS

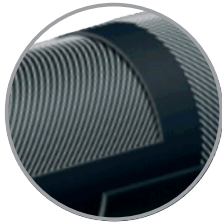
A blast room tailored to your application increases productivity, profits, and safety.

- ✓ Backed by the best in the industry
- ✓ Pre-packaged or customized to meet your specific needs
- ✓ Completely engineered, designed, and manufactured in-house

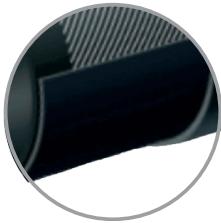




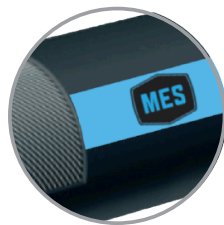
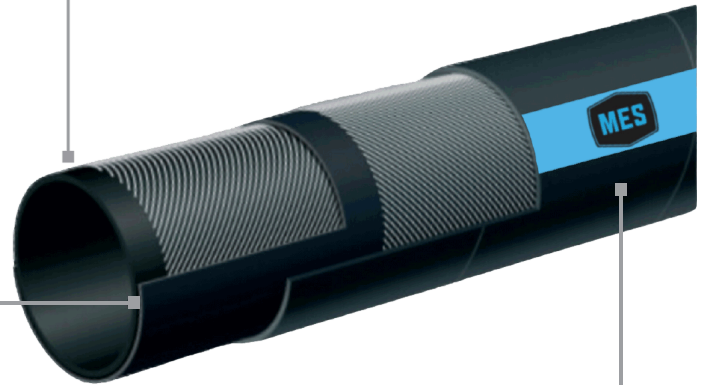
MES ULTRABLAST ABRASIVE HOSE



180 PSI 2-Ply or
150 PSI 4-Ply



Black Conductive
SBR/NR blend -
abrasion and ozone
resistant



For top-tier performance, choose
the blast hose with the blue stripe!



SCAN THE QR CODE
TO VIEW MES ULTRABLAST
SPECIFICATION SHEET

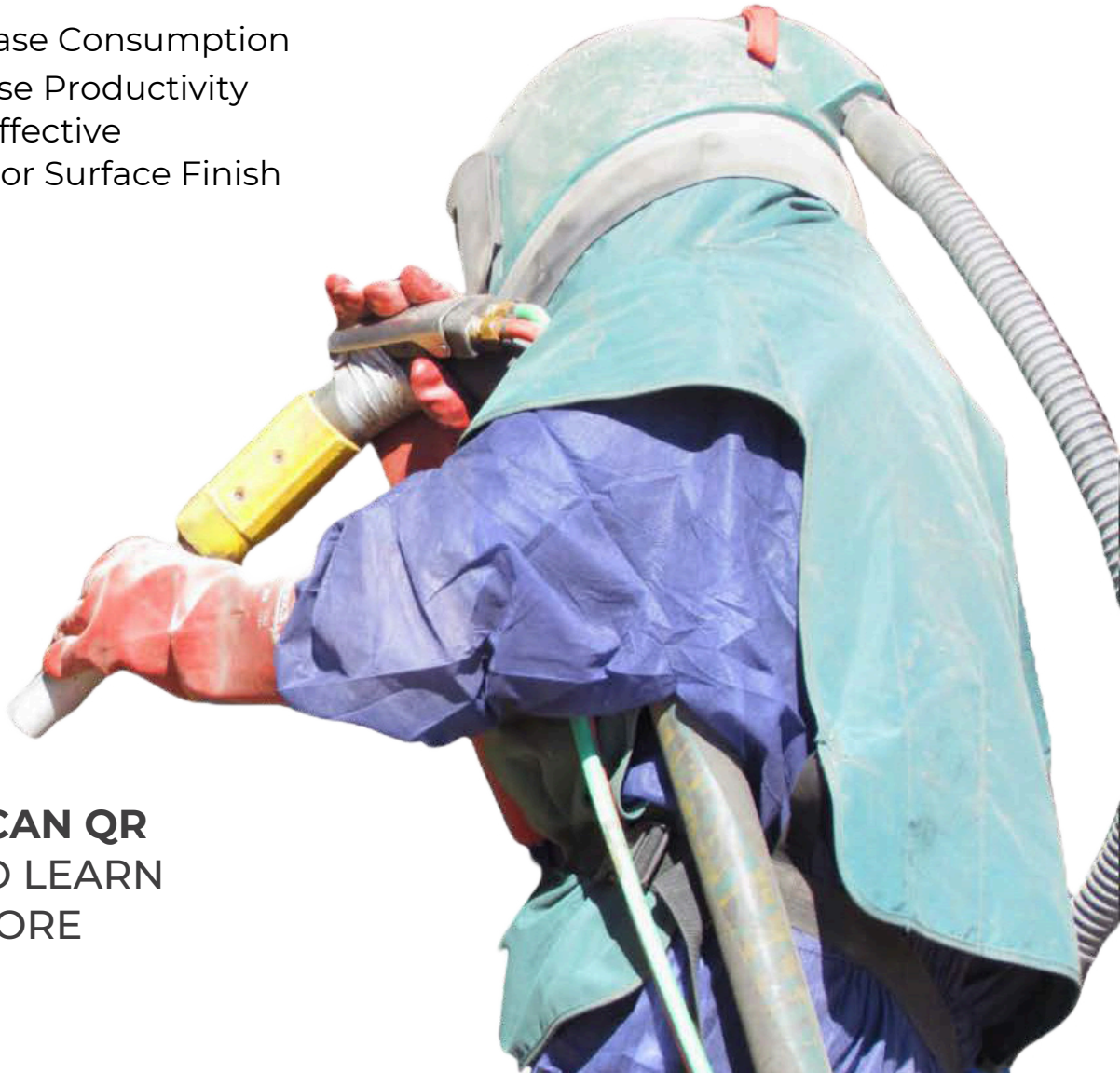
mes.us | 888.281.2643 | sales@mes.us



GMA PYROBLAST™

Designed for top performance across various applications, Pyro Blast Media is the perfect replacement for your Starblast needs.

- ✓ Decrease Consumption
- ✓ Increase Productivity
- ✓ Cost Effective
- ✓ Superior Surface Finish



**SCAN QR
TO LEARN
MORE**

BLAST NINJA



Blast Ninja Nozzles represent an innovative solution to the long-standing issue of noise exposure in some industrial blasting environments.

- ✓ Reduce OSHA Noise Citations
- ✓ Up to 17 DB(A) Reduction in Hazardous Noise Exposure
- ✓ Durable Carbide Insert
- ✓ Improved Blast Pattern



The Industry's **ORIGINAL** and
SUPERIOR Quiet Nozzle

NATIONWIDE SINGLE SOURCE SOLUTION

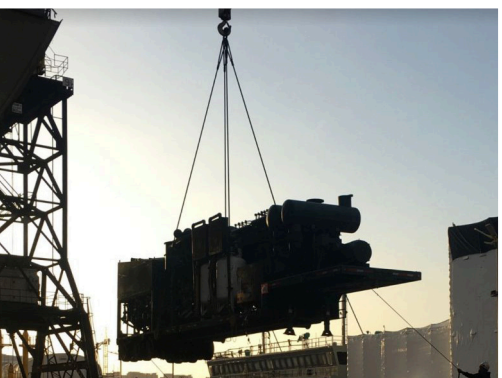
The equipment and supplies shown are just a snapshot of what we stock and can supply. With several fully stocked warehouses on the East, West, and Gulf Coasts, MES can support your job at a moment's notice.

For a full list of what we can offer,
please contact MES directly at
mes.us or 888.281.2643.

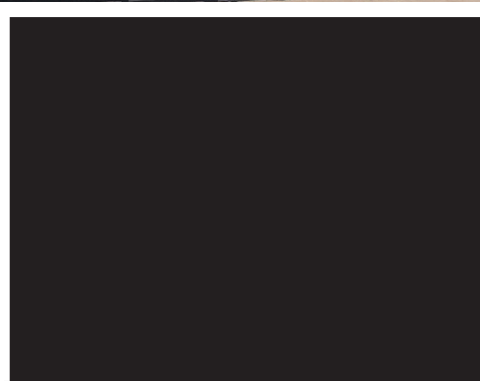
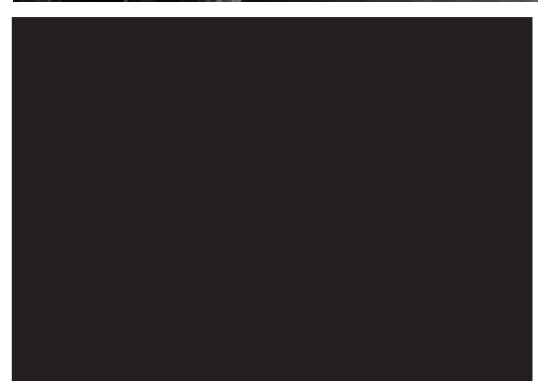


**SCAN TO VIEW A FULL CATALOG
OF OUR EQUIPMENT, SUPPLIES, &
ABRASIVES**

OFFSHORE | INFRASTRUCTURE | RESTORATION | INDUSTRIAL
SHIPYARD & MARINE | COMMERCIAL









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