



**BLASTING / SURFACE CLEANING EQUIPMENT &
PRESSURE VESSEL MANUFACTURER**



ABOUT US



Founded in 1996, **EROL EXPORTS PRIVATE LIMITED** is a 100% Export Oriented Unit renowned for the manufacture of high-quality **abrasive blasting and cleaning equipment**.

As a company that prides itself on excellence, EROL is **ISO 9001** certified by TUV NORD Germany since its inception. The company achieved **ISO 14001** Certification in 2002 and **BS OHSAS 18001** Certification in 2003, setting high standards for quality, safety, and environmental responsibility.



The core competence of Erol lies in quick – low-cost development. We are an **R&D Facility, Recognized by the Government of India**.



EROL PRODUCTS ARE –



CE & ATEX marked.



ASME U, NB and R Stamps for the pressure vessels.



The pressure vessels can also be certified for ASME U Stamp, MOM Singapore, DOSH Malaysia, CRN , etc.



CERTIFICATION

- ISO 9001.
- ISO14001.
- OHSAS 45001.



CERTIFIED BY
TUV NORD GERMANY.

- **ZED** (Zero Defect, Zero Effect) **Gold Certified** under the Indian government MSME (MICRO, SMALL & MEDIUM ENTERPRISES) Certification Scheme.



ENGINEERED FOR EXCELLENCE

Precision engineered for superior performance.



MANUFACTURED WITH PRECISION

Built with advanced technology and stringent quality control.



QUALITY YOU CAN COUNT ON

Reliable, tested and certified to global standards.



INNOVATIVE SOLUTIONS FOR INDUSTRIES

Delivering cost-effective and efficient blasting solutions.



ENVIRONMENT FRIENDLY

Our equipment is designed for low emissions, less waste and a cleaner, greener tomorrow.

OUR CERTIFICATIONS

QUALITY. SAFETY. COMPLIANCE.



ASME CERTIFICATE



NB CERTIFICATE



ZED GOLD CERTIFICATE

OUR COMMITMENT TO EXCELLENCE



QUALITY ASSURED
Internationally recognized certifications ensuring highest quality standards.



SAFETY FIRST
Committed to providing a safe and healthy work environment.



ENVIRONMENTALLY RESPONSIBLE
Sustainable practices for a cleaner and greener tomorrow.



PERFORMANCE DRIVEN
Continuous improvement to deliver reliable and efficient solutions.



TRUST & RELIABILITY
Building long-term partnerships through integrity and excellence.



CERTIFIED QUALITY
Meeting global standards with proven excellence



COMPLIANCE ASSURED
Adhering to international regulations and norms



TRUSTED WORLDWIDE
Delivering reliable solutions across the globe



CUSTOMER CONFIDENCE
Certifications that build lasting trust



COMMITMENT TO EXCELLENCE
Driving quality, safety and sustainability in everything we do

OUR PRODUCT RANGE



01. AIR RECEIVERS.
02. AIR STORAGE TANK.
03. BULK BLASTERS (500L-12TON).
04. CABINET BLASTING MACHINES.
05. TWIN CHAMBER BLAST POT.
06. BLAST POTS (18L-10TON).
07. AFTER COOLER (300CFM-1200CFM).
08. AIR VENTILATION SYSTEM (DUST EXTRACTOR).
09. AIR PREP UNIT (300CFM-1800CFM).
10. DUST AND GARNET SEGREGATION MACHINE.
11. 10L PAINT PRESSURE TANK.
12. PAINT AGITATOR.
13. GARNET RECYCLER.
14. WET BLASTER.
15. BLASTING ROOM.
16. SPIN BLASTER FOR INTERNAL PIPE CLEANING.
17. COUPLINGS (NYLON, PPCP, ALUMINIUM, GUN METAL, CAST IRON, HRASS STEEL).
18. DEADMAN HANDLES.
19. CONTROL VALVES.
20. ABRASIVE METERING VALVES.

21. AIR CONTROL VALVES.
22. BREATHING AIR FILTERS.
23. SAFETY HELMETS WITH HOT & COOLING TUBE.
24. NOZZLE HOLDERS (NYLON , PPCP , ALUMINIUM).
25. SILENCERS.
26. FUME ARMS.
27. VENTURI AIR BLOWER.
28. POWER INJECTION GUN
29. MINI ABRASIVE BLASTER.
30. MUFFLERS.
31. NIPPLES.
32. LIGHT ASSEMBLY.
33. AIR RECEIVERS.
34. AIR STORAGE TANK.
35. BULK BLASTERS (500L-12TON).
36. CABINET BLASTING MACHINES.
37. TWIN CHAMBER BLAST POT.
38. BLAST POTS (18L-10TON).
39. AFTER COOLER (300CFM-1200CFM).
40. AIR VENTILATION SYSTEM (DUST EXTRACTOR).



WIDE SELECTION

Complete range of blasting equipment and accessories.



HIGH QUALITY

Built with premium materials for long-lasting performance.



RELIABLE PERFORMANCE

Engineered for efficiency, safety & durability.



COST EFFECTIVE

Optimal performance with low maintenance cost.



INDUSTRIAL USE

Ideal for a wide range of industrial applications.

BULK BLASTING SYSTEM



BULK BLASTING SYSTEM



BULK BLASTING SYSTEM – PRESSURE VESSEL



BULK BLASTING SYSTEM – SKID UNIT

The **Bulk Blasting System** is a high-capacity abrasive blasting solution designed for continuous and efficient surface preparation. Its integrated design ensures a consistent abrasive flow, reduced downtime, and enhanced productivity. Built for demanding industrial applications, it delivers reliable performance, durability, and cost-effective operation for large-scale blasting projects.

KEY FEATURES



High-capacity bulk abrasive storage for continuous operation



Stable and uniform abrasive flow for superior blasting performance



Integrated air preparation, moisture removal, and cooling system



Heavy-duty skid-mounted construction for durability



Supports single or multiple blasting operators



Reduces downtime and operating costs



Increases productivity and overall efficiency



Designed for harsh industrial environments and long service life



RELIABLE PERFORMANCE

Consistent blasting performance with dependable operation.



BUILT TO LAST

Heavy-duty construction for long service life.



MAXIMUM PRODUCTIVITY

Designed to improve efficiency and reduce downtime.



TRUSTED SOLUTIONS

Reliable engineering solutions for industrial applications.

AIR RECEIVER TANK



AIR RECEIVER HORIZONTAL



AIR RECEIVER 1600 CFM



AIR RECEIVER VERTICAL



AIR RECEIVER VERTICAL



The **Air Receiver Tank** is a robust compressed air storage solution designed to maintain stable air pressure and improve overall system efficiency. Available in **horizontal and vertical configurations**, it ensures a consistent air supply, reduces compressor cycling, and removes moisture for reliable operation. Manufactured with high-quality materials and precision engineering, it is ideal for industrial compressed air systems, blasting applications, and heavy-duty operations.



STABLE AIR PRESSURE
Maintains consistent system pressure



IMPROVED EFFICIENCY
Reduces compressor cycling and energy use



MOISTURE REMOVAL
Removes moisture for clean, dry air output



DURABLE CONSTRUCTION
Built with high-quality materials for long life



MULTIPLE CONFIGURATIONS
Available in horizontal and vertical options

BLAST POTS



Our **Blast Pots** are engineered for efficient and reliable abrasive blasting across a wide range of industrial applications.



DURABLE

Built for durability and long service life



RELIABLE

Ensures consistent performance



HIGH PRODUCTIVITY

Improves blasting efficiency



EFFICIENT OPERATION

Designed for easy flow and control



STRONG CONSTRUCTION

Heavy-duty design for tough environments



SAFE & SECURE

Engineered for operator safety and reliability



LARGE CAPACITY

1500 liter double chamber for extended operation



HIGH PERFORMANCE

Built for maximum efficiency and output



Designed for consistent abrasive flow and easy operation, our **Blast Pots** deliver superior surface preparation with high productivity. Available in multiple capacities and configurations, these robust blast pots are built for durability, safety, and long service life in demanding working environments.



SUPERIOR SURFACE PREPARATION

Better finish and quality



HIGH PRODUCTIVITY

Maximizes output and efficiency



LONG SERVICE LIFE

Built to last, engineered to perform



MULTIPLE CAPACITIES & CONFIGURATIONS

Options to suit every application need



BUILT FOR DEMANDING ENVIRONMENTS

Reliable performance in tough conditions

CABINET BLASTING MACHINE



CABINET BLASTING MACHINE ALONG WITH ATTACHED DUST COLLECTION SYSTEM



COMPACT & ENCLOSED DESIGN

Safe, clean, and precise abrasive blasting



INTEGRATED DUST COLLECTION SYSTEM

Maintains a clean and dust-free environment



VIEWING WINDOW & LIGHTING

Clear visibility for better accuracy and control



FOOT-OPERATED CONTROLS

Hands-free operation for maximum efficiency



IDEAL FOR

Cleaning, deburring, rust removal & surface finishing

The **Cabinet Blasting Machine** with attached dust collection system is a compact and enclosed surface preparation system designed for safe, clean, and precise abrasive blasting. It features an integrated dust collection system, viewing window, lighting, and foot-operated controls for efficient operation. Ideal for cleaning, deburring, rust removal, and surface finishing of small to medium-sized components while maintaining a dust-free working environment.

CABINET BLASTING MACHINE



COMPACT & ENCLOSED DESIGN

Safe, clean, and precise abrasive blasting



VIEWING WINDOW & LIGHTING

Clear visibility for better accuracy and control



FOOT-OPERATED CONTROLS

Hands-free operation for maximum efficiency



DURABLE CONSTRUCTION

Built for long-lasting performance in demanding work environments



IDEAL FOR

Cleaning, deburring, rust removal & surface finishing

The **Cabinet Blasting Machine** is a compact and enclosed surface preparation system designed for safe and precise abrasive blasting. It features a viewing window, internal lighting, and foot-operated controls for efficient operation. Built for durability and consistent performance, it is ideal for cleaning, deburring, rust removal, and surface finishing of small to medium-sized components.



ENHANCED SAFETY

Enclosed systems for operator protection



CLEAN & EFFICIENT OPERATION

Dust control for a cleaner and healthier workspace



HIGH PRODUCTIVITY

Designed for faster results and consistent performance



COST EFFECTIVE

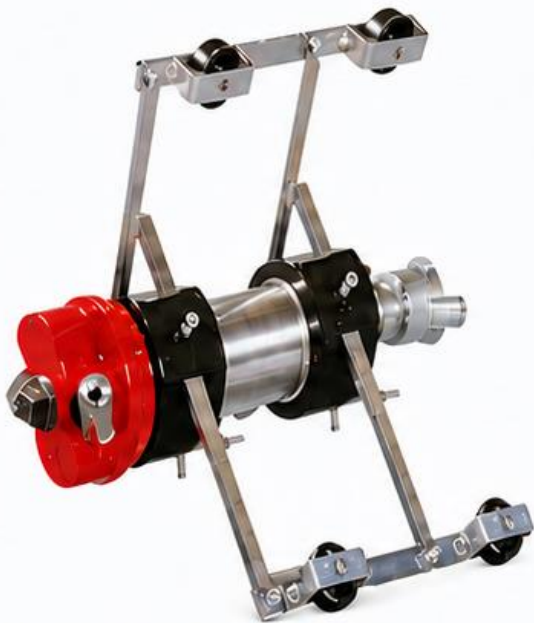
Saves time, abrasive and maintenance costs



BUILT TO PERFORM

Engineered for industrial environments

INTERNAL PIPE CLEANING SYSTEM



HIGH CLEANING EFFICIENCY
Rotating nozzles deliver powerful and uniform blasting coverage.



CONSISTENT RESULTS
Ensures even surface finish with minimal manual effort.



DURABLE & RELIABLE
Heavy-duty construction designed for industrial use.



IDEAL FOR LARGE SURFACES
Perfect for tanks, pipes, and large structural components.

The **Internal Pipe Cleaning System** is a high-efficiency internal blasting tool designed to deliver powerful and uniform abrasive coverage on large internal surfaces. Its rotating nozzle system ensures consistent results with minimal manual effort, making it ideal for tanks, pipes, and large structural components. Built for durability and reliable performance, it is the perfect solution for demanding industrial applications. The system effectively removes rust, scale, coatings, and contaminants, preparing surfaces for welding, lining, or inspection. With adjustable size options and robust construction, it provides safe, time-saving, and cost-effective cleaning for a wide range of pipe diameters and applications.

GARNET RECYCLER



EFFICIENT ABRASIVE RECOVERY
Collects and recycles used garnet for repeated use



DUST & CONTAMINANT SEPARATION
Efficiently separates dust and impurities



REDUCES ABRASIVE CONSUMPTION
Minimizes waste and lowers operating costs



BUILT FOR RELIABILITY
Robust construction for long-lasting performance



IDEAL FOR
Shipyards, fabrication workshops & heavy-duty surface preparation

The **Garnet Recycler** is a high-performance abrasive recovery system designed to collect, clean, and recycle used garnet for repeated use. It efficiently separates dust and contaminants, reducing abrasive consumption, minimizing waste, and lowering operating costs. Built for reliable performance, it is ideal for shipyards, fabrication workshops, and heavy-duty surface preparation applications.



ENHANCED SAFETY
Enclosed systems for operator protection



CLEAN & EFFICIENT OPERATION
Dust control for a cleaner and healthier workspace



HIGH PRODUCTIVITY
Designed for faster results and consistent performance



COST EFFECTIVE
Saves time, abrasive and maintenance costs



BUILT TO PERFORM
Engineered for industrial environments

AIR PREPARATION UNIT

300CFM - 1800CFM



CLEAN AIR. RELIABLE BLASTING. MAXIMUM PERFORMANCE.



MOISTURE, OIL & CONTAMINANT REMOVAL
Effectively removes moisture, oil and contaminants to deliver clean, dry and stable compressed air.



CONSISTENT BLASTING PERFORMANCE
Ensures reliable and continuous air quality for optimum blasting efficiency and better results.



EXTENDED EQUIPMENT LIFE
Protects your equipment from wear, corrosion and downtime. Built for long-term reliability.



The **Air Preparation Unit (300CFM - 1800CFM)** is designed to deliver clean, dry, and stable compressed air for abrasive blasting systems. It effectively removes moisture, oil, and contaminants, ensuring consistent blasting performance, extended equipment life, and reduced maintenance. Built with robust construction, it is ideal for demanding industrial surface preparation applications.



CLEAN & DRY AIR
Delivers clean, dry and stable compressed air for superior performance.



PROTECTS EQUIPMENT
Removes harmful moisture, oil and contaminants to protect your equipment.



REDUCES DOWNTIME
Prevents system issues and reduces maintenance for higher uptime.



IMPROVES EFFICIENCY
Ensures consistent air quality for better efficiency and productivity.



BUILT TO LAST
Robust construction for long-lasting performance in tough environments.

PORTABLE VENTILATION FAN



POWERFUL AIRFLOW. RELIABLE PERFORMANCE. MAXIMUM SAFETY.



PORTABLE AXIAL VENTILATOR

High performance portable blower with flexible duct for efficient air extraction and ventilation.



PORTABLE BLOWER

Robust and durable blower designed for high air flow, ideal for confined space ventilation and fresh air supply.



DUCT MOUNTED VENTILATOR

Wall or duct mounted ventilator for continuous air supply and extraction in work areas.



FUME EXTRACTION ARM

Adjustable extraction arm system for effective removal of fumes, smoke, and dust at the source. Ideal for welding and industrial applications.



COMPLETE VENTILATION SOLUTIONS

Reliable and efficient portable ventilation solutions for a safer, healthier and more productive work environment.



POWERFUL PERFORMANCE

High airflow for effective ventilation and air quality improvement.



DURABLE & RELIABLE

Built with robust materials for long-lasting performance.



SAFE & COMPLIANT

Designed for workplace safety and regulatory compliance.



COST EFFECTIVE

Low maintenance and energy efficient for cost savings.



WIDE APPLICATION

Ideal for confined spaces, industrial sites, welding, painting & more.



SUITABLE FOR OIL & GAS STORAGE AREAS

Built for safe and reliable ventilation in oil & gas storage and handling areas.

AFTER COOLER 300 CFM – 1800 CFM



The **After Cooler** is designed to rapidly cool compressed air and remove moisture before it enters the blasting system. By delivering clean, dry air, it improves blasting efficiency, extends equipment life, and ensures consistent performance. Available in capacities from **300 CFM to 1800 CFM**, it is ideal for heavy-duty industrial abrasive blasting applications.



EFFICIENT COOLING

Rapidly reduces compressed air temperature



MOISTURE REMOVAL

Removes moisture and prevents condensation



BETTER PERFORMANCE

Ensures clean, dry air for consistent blasting results



EXTENDED EQUIPMENT LIFE

Reduces wear, corrosion and maintenance



WIDE CAPACITY RANGE

Available from 300 CFM to 1800 CFM



HIGH EFFICIENCY

Delivers maximum cooling for improved blasting efficiency



ROBUST & RELIABLE

Built with heavy-duty materials for long-lasting performance



EASY MAINTENANCE

User-friendly design for quick inspection & servicing



DURABLE CONSTRUCTION

Engineered for harsh industrial environments



OPTIMAL PERFORMANCE

Ensures consistent air quality for superior blasting results

PAINT AGITATOR



UNIFORM MIXING

Ensures consistent blending of paints and coating materials.



PREVENTS SETTLING

Keeps pigments and solids in suspension for even quality.



DURABLE DESIGN

Built with robust materials for long service life.



EASY TO OPERATE

Simple to use and maintain for hassle-free performance.



The **Paint Agitator** is designed to provide continuous and uniform mixing of paints, primers, and coating materials, preventing pigment settling and ensuring a consistent finish. Its compact, reliable design makes it ideal for industrial painting and blasting applications.

PRESSURE-FED PAINT SYSTEM 10L



STABLE PRESSURE

Delivers consistent pressure for smooth and even coating application.



HIGH EFFICIENCY

Ensures high transfer efficiency and minimal material waste.



DURABLE & RELIABLE

Rugged construction for long-lasting performance in tough conditions.



WIDE APPLICATION

Ideal for industrial painting, protective coatings, and heavy-duty applications.



The **Pressure-Fed Paint System 10L** is a durable pressure-fed paint system engineered for smooth and consistent coating applications. It delivers stable pressure, high transfer efficiency, and reliable performance, making it suitable for industrial painting, protective coatings, and heavy-duty finishing operations.



IMPROVED FINISH QUALITY

Ensures smooth, even coating and better results



INCREASED PRODUCTIVITY

Reliable performance for faster and efficient operations



BUILT FOR DURABILITY

Robust design for long service life in industrial environments



LOW MAINTENANCE

Easy to maintain and designed for reliability



IDEAL FOR INDUSTRIAL USE

Perfect for painting, coating & blasting applications

ABRASIVE BLASTING EQUIPMENT



/// ABRASIVE BLASTING MACHINE ///

/// MINIATURE TYPE ///



COMPACT & PORTABLE DESIGN

Lightweight and easy to move for on-site surface preparation.



EASY OPERATION

Simple to setup and operate with minimal training required.



EFFICIENT PERFORMANCE

Provides consistent blasting for small parts and hard-to-reach areas.



IDEAL FOR DETAIL WORK

Perfect for precision cleaning, touch-ups, and small-scale applications.



The **Miniature Type Abrasive Blasting Machine** is designed for precision surface preparation in confined areas. Its compact and portable design ensures easy handling, while delivering efficient and consistent blasting performance. Ideal for small-scale applications, it offers reliability and convenience for on-site operations.

/// ABRASIVE BLASTING MACHINE ///

/// MINI ABRASIVE BLASTER ///



MOBILE & COMPACT

Easy to transport and ideal for small to medium jobs.



DURABLE CONSTRUCTION

Built with robust materials for long service life.



ADJUSTABLE PRESSURE

Allows control for different blasting media and surface types.



MULTI-PURPOSE USE

Suitable for cleaning, rust removal, and surface preparation.



The **Mini Abrasive Blaster** is a compact and mobile blasting solution built for versatility and performance. With adjustable and durable construction, it handles a variety of blasting media and applications with ease. Perfect for small to medium jobs, it ensures efficient surface preparation wherever it's needed.



Our range of abrasive blasting equipment is designed to deliver **superior cleaning, surface preparation, and finishing** for a wide variety of industrial applications. Built for **performance, safety, and durability**, these solutions ensure maximum efficiency with minimum downtime.



SUPERIOR CLEANING

High efficiency blasting for better surface results



BUILT TO LAST

Robust construction for long term reliability



EASY TO USE

User-friendly design for safe and simple operation



COST EFFECTIVE

Saves time and reduces maintenance costs



WIDE APPLICATION

Ideal for industries, fabrication and maintenance work

WET BLASTER



The **Wet Blaster** is a water injection abrasive blasting system designed for dust-free and efficient surface preparation. It combines abrasive and water to suppress dust, reduce heat, and deliver a cleaner, safer blasting experience. Ideal for industrial applications where cleanliness, surface protection, and operator safety are essential.



DUST SUPPRESSION

Water injection controls dust for a cleaner and safer working environment.



SURFACE PROTECTION

Reduces heat and prevents surface damage during blasting.



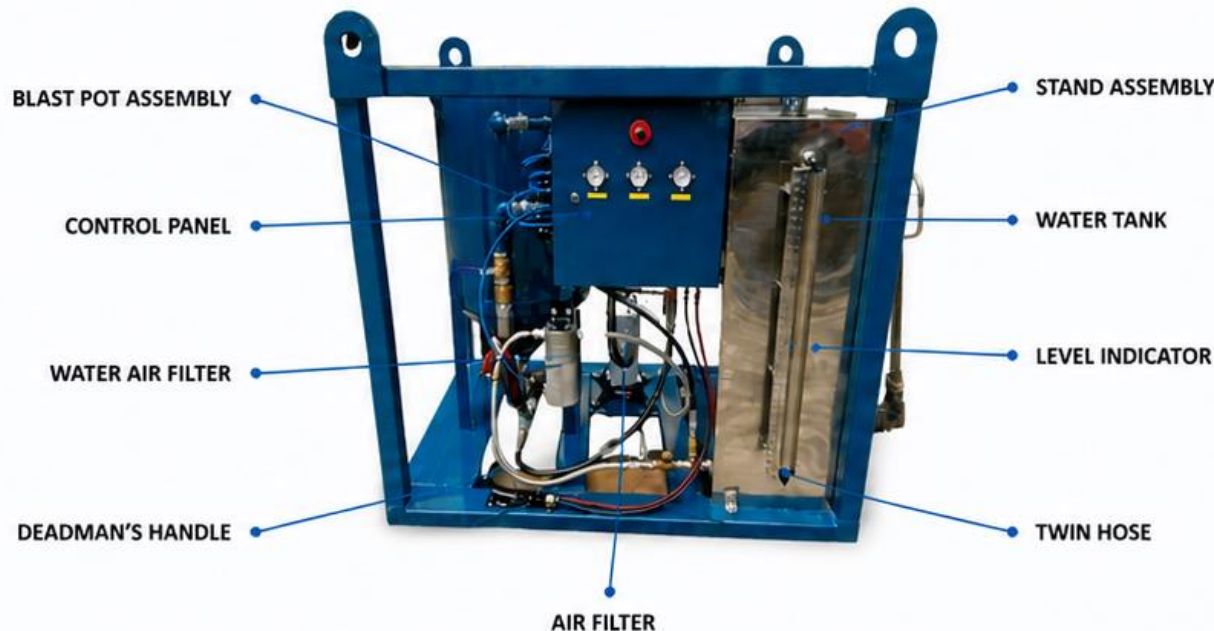
EASY TO USE

Simple controls and user-friendly design for smooth operation and quick setup.



ABRASIVE RECYCLING

Efficient water and abrasive recovery system reduces wastage and operating cost.



DURABLE CONSTRUCTION

Robust and corrosion-resistant build for long service life in harsh environments.



COST EFFECTIVE

Lower abrasive and water consumption reduces operating costs.



WIDE APPLICATION

Perfect for shipyards, refineries, fabrication units, and maintenance works.



OPERATOR SAFETY

Enhances operator safety by reducing dust exposure and improving visibility.



The Wet Blaster is the ideal solution for **dust-free blasting**, **surface preparation**, and **industrial cleaning**. Combining water and abrasive for maximum efficiency, it ensures a **cleaner finish**, **reduced downtime**, and **enhanced safety** for operators and the environment.



DUST FREE OPERATION

Water injection controls dust for a cleaner and safer workplace.



SURFACE FRIENDLY

Reduces heat and prevents surface damage during blasting.



COST EFFECTIVE

Lower abrasive and water consumption reduces operating costs.



BUILT TO LAST

Corrosion-resistant build for long-lasting performance in tough environments.



IDEAL FOR INDUSTRIAL USE

Perfect for shipyards, refineries, fabrication units, and maintenance applications.

DOUBLE CHAMBER BLAST POTS



BUILT FOR PERFORMANCE. DESIGNED FOR DURABILITY.

// 900 LITER DOUBLE CHAMBER BLAST POT //



HIGH CAPACITY

Large 900 liter capacity for extended blasting operations with fewer refills.



EFFICIENT PERFORMANCE

Double chamber design ensures continuous and efficient abrasive flow.



DURABLE & RELIABLE

Heavy-duty construction for long-lasting performance in demanding environments.



SAFETY ASSURED

Equipped with safety valves and controls for safe and reliable operation.



IDEAL APPLICATION

Suitable for large-scale industrial blasting, shipyards, fabrication, and surface preparation.

// 300L DOUBLE CHAMBER BLAST POT //



COMPACT DESIGN

300 liter capacity with compact size for easy handling and mobility.



COST EFFECTIVE

Lower abrasive and air consumption for cost-efficient operations.



EASY TO OPERATE

User-friendly control panel and design for quick setup and operation.



VERSATILE USE

Ideal for medium-duty blasting tasks across various industrial applications.



BUILT TO LAST

Robust build quality ensures reliability and long service life even in tough conditions.



Our Double Chamber Blast Pots are engineered for efficient abrasive blasting with continuous operation, reduced pressure fluctuation, and high productivity. Available in **900 liter** and **300 liter** capacities, these blast pots are ideal for **industrial surface preparation, rust removal, and heavy-duty blasting applications.**



CONTINUOUS OPERATION

Double chamber design for smooth and uninterrupted blasting.



HIGH PRODUCTIVITY

Reduces downtime and increases blasting efficiency.



LOW MAINTENANCE

Simple design with easy maintenance and servicing.



ROBUST CONSTRUCTION

Built with premium quality materials for long-lasting durability.



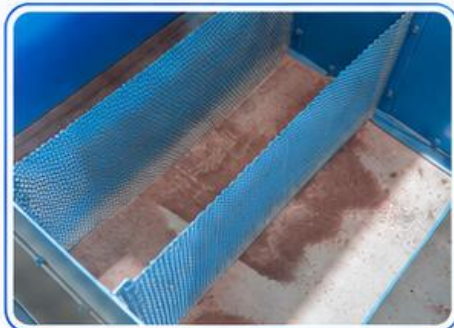
WIDE APPLICATION

Suitable for shipyards, fabrication, construction, and industrial use.

DUST AND GARNET SEGREGATION MACHINE



EFFICIENT SEPARATION. CLEANER ABRASIVE. BETTER PERFORMANCE.



MESH

High-quality mesh separates usable garnet from dust and fine particles.

HOPPER

Feeds the mixed material into the separation chamber.



MOTOR COVER

Protects the motor and ensures safe and reliable operation.

GARNET COLLECTOR

Collects and stores the recovered usable garnet for reuse.



MOVABLE TROLLEY FOR DUST

Easy to remove and clean dust collecting trolley for hassle-free maintenance.



A dust and garnet segregation machine is an industrial separation system engineered to recover usable garnet abrasive by isolating it from dust, broken particles, and other contaminants generated during the blasting process.



EFFICIENT SEPARATION

Advanced mesh system ensures maximum recovery of usable garnet and effective dust removal.



DURABLE CONSTRUCTION

Built with heavy-duty materials for long-lasting performance in industrial environments.



EASY MAINTENANCE

Movable dust trolley for quick cleaning and minimal downtime.



IMPROVED PRODUCTIVITY

Cleaner abrasive leads to better blasting results and reduces consumable costs.



SAFE & RELIABLE

Secure design with motor cover and stable structure for safe and reliable operation.

INDUSTRIAL BLASTING ACCESSORIES



// VENTURI AIR BLOWER //

A-1000 TO A-4100 VENTURI AIR BLOWER



HIGH AIRFLOW EFFICIENCY

Delivers powerful and consistent airflow for effective surface preparation.



DURABLE CONSTRUCTION

Built with high-quality materials for long-lasting performance in tough conditions.



MULTIPLE SIZE OPTIONS

Available in a range from A-1000 to A-4100 to suit various blasting requirements.



EASY MAINTENANCE

Simple design for quick inspection and minimal maintenance.

// POWER INJECTION GUN //



POWERFUL ABRASIVE DELIVERY

Ensures efficient and controlled abrasive flow for superior blasting results.



PRECISION & CONTROL

Designed for accurate operation and optimal blasting performance.



DURABLE & TOUGH

Built with high-grade materials to withstand high pressure and harsh environments.



ERGONOMIC DESIGN

Lightweight and user-friendly for reduced fatigue and better handling.



Our range of industrial blasting accessories is designed to deliver optimal performance, reliability, and safety. From **high-efficiency venturi air blowers** to **precision power injection guns**, each product is built to enhance your blasting operations and ensure superior surface preparation.



ENHANCED PERFORMANCE

Engineered for maximum efficiency and reliability.



BUILT TO LAST

High-quality materials for long service life.



EASY TO USE

User-friendly design for smooth and safe operation.



COST EFFECTIVE

Improves productivity and reduces maintenance costs.



WIDE COMPATIBILITY

Suitable for a variety of blasting applications and systems.

SAFETY HELMETS & HOT & COOLING TUBE



BUILT FOR SAFETY. DESIGNED FOR PERFORMANCE.



HELMET HODGE



Flexible and durable helmet hodge ensures continuous supply of breathing air to the blasting helmet for operator safety and comfort.



SQUARE WINDOW HELMET WITH APRON



Provides full head protection with a large square window for wide visibility and an apron for neck and shoulder protection in blasting environments.



HOT AIR TUBE



Delivers warm air to prevent moisture and maintain comfort in cold conditions. Designed for safety, durability and easy operation.



COOLING TUBE



Supplies cool air to reduce heat and improve comfort in high temperature environments. Enhances operator productivity and safety.



ALUMINUM COOLING TUBE



Lightweight and corrosion-resistant cooling tube with adjustable strap for easy handling and effective cooling during blasting.



Our premium range of safety helmets and hot & cooling tubes are engineered to **protect operators, enhance comfort, and improve productivity** in all blasting conditions. Built with high-quality materials for maximum reliability and long service life.



ENHANCED SAFETY

Protects operators from dust, heat, cold & contaminants.



OPERATOR COMFORT

Ergonomic design ensures greater comfort during long operations.



DURABLE & RELIABLE

Made with high-quality materials for tough industrial use.



IMPROVED PRODUCTIVITY

Better comfort and protection leads to higher efficiency.



COST EFFECTIVE

Long service life and low maintenance for savings.

VALVES



BUILT FOR CONTROL. DESIGNED FOR RELIABILITY.

Erol Exports Pvt. Ltd. offers a comprehensive range of high-quality industrial valves designed for superior control, safety, and durability in demanding environments. Engineered to ensure maximum efficiency and long service life.



1 GENERAL VALVES



POP UP POSI SEAL
FP03601000



SMALL FSV
FP01600102



MICRO VALVE
E0059000000



THOMSON VALVE
E0729000000



REMOTE CONTROL VALVE
E0003000000



ABRASIVE TRAP
E0245000000

2 CONTROL & REGULATOR VALVES



INLET CONTROL VALVE
FP01109000



EXHAUST VALVE/
DUMP VALVE
E0054000000



COMPACT VALVE
FP01105000



3 SPECIALTY & SAND CONTROL VALVES



MINI FLAT SAND VALVE
E0039000000



PILOT OPERATED
NC METERING VALVE
E0054000000



STEEL GRIT VALVE
E0122000000



FLAT SAND VALVE
E0069000000



PINCH VALVE
E0042000000



METERING VALVE 1"
E0117000000



MACRO METERING
VALVE MM 1"
E0067000000



SURE FLO REGULATOR
E0236000000



AUTOMATIC SURE FLO
REGULATOR
E0238000000

4 AIR CONTROL VALVES



NC METERING VALVE
FP01810000



AUTO AIR VALVE
E0196000000



AUTO AIR VALVE 2"
E0216000000



AUTO AIR VALVE 3/4"
E0152000000



AUTO AIR VALVE 1"
E0096000000



AUTO AIR VALVE 1.1/4"
E0099000000



AUTO AIR VALVE 1.1/2"
E0057000000

5 ACTUATED & ACCESSORY VALVES



REMOTE CONTROL
VALVE 1.1/2"
E0147000000



INLET CONTROL
VALVE 1.1/2"
E0216000000



EXHAUST VALVE
E0239000000



REMOTE CONTROL
VALVE 1.1/4"
E0033000000



POPU VALVE
E0066000000



KIM COMPATIBLE VALVE
E0452000000



MINI COMBO VALVE
E0088000000



COMPACT REMOTE
CONTROL VALVE
E0176000000



INLET VALVE
E0217000000



OUTLET VALVE 1"
E0213000000



SILENCER
E0002000000



DIAPHRAGM OUTLET
VALVE 1"
E0218000000



PREMIUM QUALITY
Built for durability and long-lasting performance.



WIDE RANGE
Complete solutions for every industrial application.



PRECISE ENGINEERING
Designed for accuracy, safety and efficiency.



RELIABLE PERFORMANCE
Trusted by professionals worldwide.

POP-UP VALVES RANGE



POP UP VALVE
POLYURETHANE SMALL
E0273000000



POP UP VALVE
POLYURETHANE
E0272000000



POP UP VALVE WITH
METAL INSERT
E0634000000



POP UP VALVE
E2200000000



CONE TYPE POP-UP
VALVE SMALL
E0241000000



FLAT TYPE POP UP VALVE
WITH SEATING RING
E0146000000



CONE TYPE POP UP VALVE
E0066000000



FLAT TYPE POP-UP VALVE
SMALL
E0271000000



ENHANCED SAFETY
Protects operators from dust, heat, cold & contaminants.



OPERATOR COMFORT
Ergonomic design ensures greater comfort during long operations.



DURABLE & RELIABLE
Made with high-quality materials for tough industrial use.



IMPROVED PRODUCTIVITY
Better comfort and protection leads to higher efficiency.



COST EFFECTIVE
Long service life and low maintenance for savings.

COUPLINGS, FITTINGS & NIPPLES



ENGINEERED CONNECTIONS. BUILT FOR PERFORMANCE.

Our range of couplings, rubberised fittings and nipples is designed for secure connections, leak-proof performance and long service life in demanding industrial environments.

1 COUPLINGS



1.1/4" COVER CLAMP
PRODUCT CODE:
E0632000000



**BRASS CLAW COUPLING
1.1/4"**
PRODUCT CODE:
E0460000000



**NYLON NOZZLE
HOLDER NH-M2**
PRODUCT CODE:
E0837000000



HOSE COUPLING 1/2"
(HOSE DIA 20)
PRODUCT CODE:
E0531000000



**BRASS HOSE COUPLING
1/2"**
PRODUCT CODE:
E0551000000



**BRASS HOSE COUPLING
Q-1**
PRODUCT CODE:
E0493000001



**HEAD ASSLY. OUTLET
COUPLING**
PRODUCT CODE:
E0084000000



NOZZLE HOLDER NH-1"
PRODUCT CODE:
E0488000000



**NYLON THREADED CLAW
COUPLING**
PRODUCT CODE:
E0438000000



**NYLON NOZZLE HOLDER
NHP-01**
PRODUCT CODE:
E0127000000



**ALUMINIUM HOLDER
NH-2"**
PRODUCT CODE:
E0497000000



**NYLON COUPLING
COP-2**
PRODUCT CODE:
E0643000000



HOSE COUPLING 1/2"
(HOSE DIA 20A)
PRODUCT CODE:
E0582000000



**NYLON NOZZLE HOLDER
NHP 3/4"**
PRODUCT CODE:
E0227000000



**THREADED COUPLING
ASSY. 1/4"**
PRODUCT CODE:
E0569000000



**NYLON NOZZLE HOLDER
NHP-M2 (PC-01)**
PRODUCT CODE:
E0437000000



**STEEL CLAW COUPLING
1.1/4"**
PRODUCT CODE:
E0466000001



**BRASS HOSE COUPLING
Q-2**
PRODUCT CODE:
E0492000000



**NYLON COUPLING
COP-1**
PRODUCT CODE:
E0126000000



**BRASS CLAW COUPLING
1.1/2"**
PRODUCT CODE:
E0439000000



**NYLON NOZZLE HOLDER
NHP-01**
PRODUCT CODE:
E0666000000



**STEEL HOSE COUPLING
1/2"**
PRODUCT CODE:
E0433000000



**ALUMINIUM HOLDER
NH-6"**
PRODUCT CODE:
E0653000000

2 RUBBERISED FITTING



RUBBERISED Y-PIPE 1.1/4"
PRODUCT CODE: E0141000000



RUBBERISED TEE 1.1/4"
PRODUCT CODE: E0113000000



RUBBERISED NIPPLE 1.1/4" & 1.1/2"
PRODUCT CODE: E0143000000



RUBBERISED TEE 1.1/2"
PRODUCT CODE: E0113000000



RUBBERISED PIPE 1.1/4"
PRODUCT CODE: E0157000000



AIR MUFFLER 1"
PRODUCT CODE: E0246000000

3 NIPPLE



HIGH QUALITY BRASS & METAL NIPPLES FOR SECURE AND DURABLE CONNECTIONS.



PREMIUM QUALITY

Manufactured using high grade raw materials for durability and reliability.



WIDE RANGE

Extensive variety of couplings, fittings and nipples to suit diverse applications.



SECURE CONNECTION

Precision engineered for leak-proof, tight and safe connections.



BUILT FOR INDUSTRY

Designed to perform in harsh industrial environments with long service life.

TRUSTED. TESTED. DEPENDABLE.

Solutions that keep your systems connected and performing.



ENHANCED SAFETY

Protects operators from dust, heat, cold & contaminants.



OPERATOR COMFORT

Ergonomic design ensures greater comfort during long operations.



DURABLE & RELIABLE

Made with high-quality materials for tough industrial use.



IMPROVED PRODUCTIVITY

Better comfort and protection leads to higher efficiency.



COST EFFECTIVE

Long service life and low maintenance for savings.

INDUSTRIAL ACCESSORIES RANGE



RELIABLE CONNECTIONS. SAFE OPERATIONS. BUILT TO LAST.

Our wide range of Industrial Accessories includes Couplings, Deadman's Handles, Breathing Filters, Light Assembly and Carriages – engineered for performance, safety, and durability in demanding industrial environments.

1 DEADMAN'S HANDLES



DEADMAN'S HANDLES
DBH-S-20
CODE: E0062000000



N.C DEAD MAN'S HANDLE
CODE: E0062000000



DEADMAN'S HANDLES
WITH SAFETY CODE
CODE: E0062000000



NON BLEED
DEAD MAN'S HANDLE



PNEUMATIC DEADMAN'S
HANDLE FEMALE 1/4" BSP
CODE: E0072000000



STEEL DEADMAN'S
HANDLE
CODE: E0121000000



PNEUMATIC DEADMAN'S
HANDLE CLEMCO
COMPATIBLE
CODE: E0081000000



DEAD MAN'S HANDLE
WITH CLAMP (DLM-1)



PNEUMATIC DEADMAN'S
HANDLE DUAL TYPE
CODE: E0061000000



DEADMAN'S HANDLES
WITH SINGLE NIPPLE
CODE: E0066000000



PLASTIC DEADMAN'S
HANDLES
CODE: E0055000000



CLEMCO TYPE STEEL
DEAD MAN'S HANDLE



OPERATOR SAFETY FIRST

Precision engineered deadman's handles for better control and enhanced safety.

2 BREATHING FILTERS



AIR FILTER WITH
CARTRIDGE
SOP TYPE
CODE: E0014000000



AIR FILTER WITH
CARTRIDGE
CLEMCO COMPATIBLE
CODE: E0062000000



PLASTIC AIR FILTER
CARTRIDGE
CLEMCO COMPATIBLE
CODE: E0014000000



BULLARD COMPATIBLE
AIR FILTER CARTRIDGE
CODE: E0159000000



BREATHING AIR
FILTER UNIT
CODE: E0159000000



AIR FILTER WITH
CARTRIDGE CLEMCO
COMPATIBLE
CODE: E0033000000



PLASTIC FILTER CARTRIDGE
WITH DOUBLE O-RINGS
CODE: E0066000000



SMALL AIR FILTER



AIR FILTER COMPLETE
WITH FOUR PORTS
CODE: E0057000000



CLEAN AIR. BETTER PERFORMANCE

High efficiency breathing filters ensure clean air supply and longer equipment life.

3 LIGHT ASSEMBLY & CARRIAGE



COMPLETE
LIGHT ASSEMBLY



LIGHT ASSEMBLY
BODY



LIGHT ASSEMBLY
BODY



LIGHT ASSEMBLY
HOLDER



LIGHT ASSEMBLY
COMPLETE



X-TYPE
CARRIAGE



H-TYPE
CARRIAGE



O-TYPE
CARRIAGE



BUILT FOR DURABILITY

Reliable light assembly and heavy-duty carriages designed for harsh industrial conditions and long service life.



PREMIUM QUALITY

Manufactured using high grade raw materials for durability and reliability.



WIDE RANGE

Extensive variety of couplings, fittings and accessories to suit diverse applications.



SECURE CONNECTION

Precision engineered for leak-proof, tight and reliable connections.



BUILT FOR INDUSTRY

Designed to perform in harsh industrial environments with long service life.



TRUSTED. TESTED. DEPENDABLE.

Solutions that keep your systems connected and performing.

INFRASTRUCTURE & PRODUCTION FACILITIES



Advanced machinery, fabrication, assembly and paint conveyor systems for reliable industrial production.

MACHINES & EQUIPMENT AVAILABLE FOR PRODUCTION

- | | |
|---|--|
| • Machine shop consisting of CNC, VMC & CNC Turning machines. | • Step Bending Machines. |
| • Bending Machines. | • SAW Welding Machines. |
| • Laser Welding machines. | • TIG Welding machines. |
| • SPOT Welding Machines. | • SMAW Welding Machines. |
| • MIG Welding machines. | • Rolling machines. |
| • Drilling Machines. | • Shot blasting machines. |
| • Plazma cutting machines. | • Internal Grinding machines. |
| • Cylindrical grinding machines. | • Electric & Fuel Furnaces. |
| • Cold Press Machines. | • Milling machines. |
| • Plastic Injection Moulding Machines. | • Air motor testing machine. |
| • Mechanical Presses (10T-500T). | • Paint Conveyor systems available for production. |
| • Stress Reliving Furnace. | |



Our infrastructure is equipped with advanced machining, fabrication, assembly and paint conveyor facilities to support consistent quality, precision manufacturing, faster production flow and dependable delivery for industrial blasting and pressure vessel solutions.

1) MACHINE SHOP



CNC, VMC & CNC turning machines for high precision machining.

2) FABRICATION SHOP



Welding, pressure vessels, cutting & fabrication for robust industrial solutions.

3) PAINT CONVEYOR SYSTEM



Automated paint conveyor systems for superior finish and durability.

4) ASSEMBLY SHOP



Assembly of components & valves ensuring accuracy and reliable performance.



ADVANCED MACHINERY

Modern CNC, VMC & specialized machines for precision manufacturing.



PRECISION FABRICATION

High-quality welding, cutting & fabrication for strong and durable structures.



QUALITY ASSEMBLY

Skilled assembly of components & valves for consistent quality and performance.



AUTOMATED PAINT SYSTEM

Efficient paint conveyor systems ensure excellent finish, protection & durability.



EFFICIENT PRODUCTION

Streamlined processes for faster production flow and on-time delivery.



BUILT FOR RELIABILITY. ENGINEERED FOR PERFORMANCE. COMMITTED TO EXCELLENCE.

OUR CAPABILITIES



ENGINEERED EXCELLENCE. BUILT ON TRUST.



INFRASTRUCTURE

- Aluminum Gravity Die casting facilities.
- Pressure Die casting facilities.
- Wax Moulding (Investment Casting) plant for precision castings.
- Sand Moulding facility.
- Electric Induction Furnace for melting Steel , Cast Iron and Brass etc.
- Electro Plating and Hard Anodizing Plants.
- Centrifugal die casting Machines.
- Degassing Machines.



Our robust infrastructure enables us to handle complete foundry operations in-house, ensuring quality, cost-efficiency and timely delivery.

LABORATORY FOR QC INSPECTION

- Spectrometer for Chemical Analysis.
- Universal Testing Machine for Tensile Strength and Elongation.
- High Temp Pyrometers.
- Dead Weight Pressure Gauge Tester.
- Hardness Tester.
- Internal Tool room available for making DIE Fixtures and Molds for low-cost in-house developments.



STRENGTH



Low-Cost development.



Quick Product Development.



Own Tool-Die making facility.



One stop shop for foundry, Machining, fabrication.



Experienced technical staff & engineers



Skilled and competent workforce.



Willingness to invest in new equipment & technology.



Readiness to develop new engineering items.

MOULDING & FOUNDRY SHOP



Advanced moulding & foundry capabilities with modern equipment ensure precision castings and consistent quality.

RENEWAL ENERGY

— STEP TOWARDS GREENER TOMORROW



MSME ZERO EFFECT ZERO DEFECT (ZED) GOLD LEVEL CERTIFIED COMPANY.



Using solar energy as a source of renewable energy for our sustainable future.



300kW solar plant installed.



Effluent Treatment Plant (ETP).



Rainwater harvesting (RWH) system installed throughout the premises.



KEY INDUSTRIES. OUR GLOBAL FOOTPRINT.



Delivering high-quality engineering solutions
to diverse industries across the globe.

KEY INDUSTRIES



MARINE
& SHIPYARDS



DEFENCE



OIL & GAS
REFINERIES



CONSTRUCTION
INDUSTRY



MINING
INDUSTRY



AUTOMOTIVE



AEROSPACE



RAILWAYS
& METROS



HEAVY
ENGINEERING



INFRASTRUCTURE
INDUSTRY



EROL FOOTPRINT WORLDWIDE



INDIA



SLOVENIA



SOUTH AFRICA



AUSTRALIA



USA



VIETNAM



MALAYSIA



FRANCE



INDONESIA



SINGAPORE



MIDDLE EAST (UAE)



THE NETHERLANDS



GERMANY



IRELAND



CANADA



DENMARK



SPAIN



SLOVAKIA



POLAND



ENGLAND



FINLAND



From local expertise to global reach,
we build solutions that power industries worldwide.



THANKS !

WE APPRECIATE YOUR TIME AND ATTENTION



UNIT 1 HARYANA

 M-6, INDUSTRIAL AREA
YAMUNA NAGAR - 135 001



UNIT 2 HARYANA

 E-4/A, INDUSTRIAL AREA
YAMUNA NAGAR - 135 001

FOR MORE ENQUIRIES



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WIDE SELECTION

Complete range of blasting equipment and accessories.



HIGH QUALITY

Built with premium materials for long-lasting performance.



RELIABLE PERFORMANCE

Engineered for efficiency, safety & durability.



COST EFFECTIVE

Optimal performance with low maintenance cost.



INDUSTRIAL USE

Ideal for a wide range of industrial applications.