



Wheelabrator Plus

Replacement parts, service, maintenance, technical support
and equipment upgrades for the surface preparation industry



wheelabrator
plus+ shaping industry



Who is Wheelabrator Plus?

As the world's leading surface preparation company, Wheelabrator offers a complete range of equipment, replacement parts, maintenance packages and sub contract services. With over 15,000 active customers in nearly 100 countries and an estimated 50,000 machines in the field, Wheelabrator continues to use the experience of having the largest installed base in the industry to deliver the best solution for our customers.

With five global technology centres and insight gained from thousands of different applications across an extensive variety of industries, Wheelabrator's technical experts develop customised solutions for a diverse range of applications.

Wheelabrator Plus offers the largest aftermarket parts supply service and technical support for the surface preparation industry globally, offering a one stop shop approach with a wide variety of solutions for our customers. From equipment inspections and upgrades to subcontracting vibratory finishing and shot peening services, our aim is to meet the needs of our customer.

With the capability of maintaining and upgrading surface preparation equipment from both Wheelabrator and most other brands within the industry, Wheelabrator Plus continually strives to contribute in helping to profitably meet or even exceed your customer's requirements.

Wheelabrator Plus offers equipment service and maintenance packages, which can be developed around your specific needs to ensure you have minimum downtime whilst achieving maximum productivity. We strive to deliver the highest quality of both replacement parts and service, in the shortest timeframe and at the most competitive prices.

Wheelabrator Plus Key facts

- Over 30 globally situated sales and service centres
- Serving customers in over 100 countries
- Over 22,000 product lines in stock
- Over 400 technical experts globally

Wheelblast Equipment



Service, maintenance and parts for all wheelblast technology

Surface Preparation Services and Support

As experts in wheelblast technology, our specialists will ensure your equipment is running at optimum efficiency to satisfy all your requirements. We are dedicated to protecting and maximising your initial investment in your surface preparation equipment. With the largest global installed base, Wheelabrator Plus successfully maintains and services many brands of surface preparation equipment in, amongst others, foundry, automotive, aerospace, energy, medical, marine, rail and construction industries.

Focussed on delivering complete customer satisfaction, we strive to deliver the highest quality of both replacement parts and service, in the shortest timeframe, at the most competitive prices, enabling you to reduce your downtime, increase your output and drive your business forward.

Equipment Inspection

A Wheelabrator Plus technical engineer will visit you at your premises to inspect your wheelblast equipment at your convenience, ensuring that disruption to your production schedule is kept at a minimum.

A full inspection of your equipment will be followed by a detailed report including recommendations and suggestions of how to improve machine condition and performance.

These improvements will have the purpose of:

- Lowering your running costs
- Increasing your output
- Minimise reworking and downtime
- Reducing the overall cost of each part you produce

Wheel Blast Parts

As a surface preparation specialist Wheelabrator Plus will provide you with the highest quality of parts required for your wheelblast equipment in the fastest time possible, from the largest held inventory within the industry or, in the case of a special one-off requirement, sourced as carefully as possible without deterring from the need to maintain true quality.

Complete Service Solution

For your peace of mind, Wheelabrator Plus can visit regularly throughout the year, to keep your equipment running at maximum output, letting you concentrate on looking after your customers.

Speak to a member of the Wheelabrator Plus team about how regular inspections could help improve your efficiency.

Airblast Equipment



Service, maintenance and parts for all airblast technology

Wheelabrator has over 100 years of technical knowledge which our engineers use when inspecting your machinery. Our experienced team will inspect your equipment, identify any problems and provide a solution to improve your efficiency no matter what age or condition of the equipment in question.

Wheelabrator Plus supplies original airblast parts and accessories for all current and former Wheelabrator equipment brands, as well as a large selection of high wear parts for other airblast brands. By providing you with the opportunity of a single supply source for your replacement parts and equipment

upgrades, we simplify your approach to the repair and maintenance of your airblast machinery in a cost effective manner.

The Wheelabrator Plus airblast parts are available ex-stock whether they are for manual or automatic airblast installations.

Blast Media



Wheelabrator Plus ensures the correct media for your application

Wheelabrator Plus offers a wide and diverse range of blast media which enables our customers to meet any application they may have a requirement for. Identifying the right blast media is no easy task due to the number of applications possible and the specific requirements of each one. This is why Wheelabrator Plus works with its customers to get the correct choice of blast media to ensure the desired surface finish is achieved.

By choosing Wheelabrator Plus as your preferred supplier you will benefit from uncompromising quality that ensures an exemplary production process. Our blast media is compliant with many specific product approvals required for the aerospace, automotive, medical and military sectors giving you ultimate confidence in your manufacturing process and finished components.

We offer all types of media, including

- Metallic
- Plastic
- Glass bead
- Fused alumina
- Ceramic media types

Equipment Modernisation



Today's technology upgrading yesterday's equipment

Our Equipment Modernisation Programme has been designed to enable you to completely upgrade your current shot blast equipment, giving you all the advantages of a new machine at a lower cost.

By utilising the latest technical developments including the use of long life technology to improve productivity and save costs, we can effectively enable you to reduce the cost of each part you produce.

This is particularly important for companies who need to:

- Increase productivity
- Save costs by reducing downtime
- Introduce new technology but have cash constraints
- Reduce abrasive usage
- Reduce costs by eradicating inefficiencies
- Conform to new environmental legislation
- Upgrade to adhere to health and safety requirements
- Incorporate changes to process or product

There are many benefits to having your current equipment upgraded rather than buying a new machine:

- Lower cost
- Faster payback on investment
- Additional return on the initial investment of original equipment
- Quicker turnaround
- Easier to implement
- Less disruption to production
- Added value to overall process
- More environmentally responsible as you "recycle", rather than replace your existing machine

Equipment Relocation



Wheelabrator Plus ensures that you are back in production as quickly as possible

If you are planning to relocate, Wheelabrator Plus can safely and quickly move, reassemble and recommission your surface preparation machine to the new location, reducing your downtime and ensuring that you are back in production as quickly as possible.

Experienced in moving single machines or more complicated projects, such as complete factory transfers, we are equipped with the necessary tools to project manage and support you to ensure a successful relocation process.

Training & Support



Run by our surface preparation specialists, our training programmes allow Wheelabrator Plus to communicate our wealth of technical knowledge and experience to you and your staff.

Training sessions can be arranged for your convenience either at your site or at one of our Technology Centres to help participants understand the principles and interrelationships of surface preparation equipment components, apply appropriate preventive maintenance practices and learn how to increase productivity whilst controlling costs.

They are aimed at:

- Machine Operators and Supervisors
- Maintenance Staff (mechanics and supervisors)
- Surface Preparation Engineers
- Quality Managers

Vibratory Finishing



Wheelabrator Plus offers vibratory finishing equipment, processing compounds and media in addition to its subcontract vibratory finishing solutions that service multiple industry sectors.

We have extensive experience in vibratory finishing and use our test laboratories to define the process to suit your exact requirements. We are available to advise you on the best composition, size and shape of media and type of process compound for your application. Many of our products are also fully approved and specified by leading aerospace, automotive, medical and precision engineering companies.

With a full range of vibratory machines as well as water process and effluent treatment technology available, you can rest assured that we will be able to achieve your desired finish in the most efficient and cost effective manner within your set timescales. So if you are facing challenges in meeting your customer's demands or are considering outsourcing as an alternative to in-house production then contact Wheelabrator Plus at your convenience to arrange a confidential discussion with no further obligation on your part.



Shot Peening



Wheelabrator Impact Finishers is the specialist subcontract supplier to industries requiring outsourced, controlled, automated shot peening services.

Our expertise comprises:

- Shot peen forming
- Correction peening
- Peen straightening
- The full range of fatigue enhancement shot peening

We invest in our people and our equipment and have an extensive list of approvals, including NADCAP, and are justifiably proud of the high levels of service which we provide to our customers.

Specialising in meeting demanding timescales, including emergency turnarounds, our unrelenting emphasis on quality is never compromised which is what differentiates our offer and enables our valued customers to remain confident in their ability to meet the exacting demands from their own specific markets.

We offer:

- 24 hour service
- Aircraft on Ground (AOG) service
- Maintenance, Repair & Overhaul (MRO) off-site team
- Services to 1st, 2nd, 3rd tier suppliers

Please note that Shot Peening and Vibratory Finishing services are offered globally but delivered in limited locations. Please speak to your Wheelabrator Plus representative to discuss your requirements.

Your local Wheelabrator Plus team

Below is a list of our main global locations, however, we support all surface preparation equipment globally with our extensive list of approved technical partners.

China

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Contact the Wheelabrator Plus team today to see how we can help you
www.wheelabratorgroup.com/contact or visit www.wheelabratorplus.com

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