

Reeds

Construction and Engineering



PLANT & EQUIPMENT

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Machine Featured: Wacker Neuson EZ26 with Steelwrist Attachment

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Machines Featured: Suokone MeriRoad RC65 DTG / SpreadTec TBA10 / DS8 Dust Suppression Unit

We are a friendly, professional team – proud of our reputation and intent on giving you the best deal tailored to your particular needs. We are completely customer focused and you can expect informed, sound, reliable advice throughout the purchasing process – no unnecessary sales spiel!

Haydn Waters, Sales Manager

WHAT REEDS OFFER



Machine Featured: Wacker Neuson DW60

With decades of success in the construction and engineering sector, we have an outstanding customer offering of the industry's finest machinery. We work closely with world-renowned construction, engineering and agricultural machinery manufacturers, including Wacker Neuson, Stehr, Steelwrist, Mericrusher, Digga, Fransgard, Bugnot, Indeco, Nursan, Gyru-Star, and SpreadTec. Not only do we supply these machines but we also regularly operate them on our own projects, further enhancing our knowledge.

The vast array of equipment we offer guarantees suitability for an array of tasks, for example Wacker Neuson's zero emissions line or Stehr's 'dust free' machinery for environmentally restricted sites, and Steelwrist's quick couplers and tiltrotators designed for safe and efficient interchanging between hydraulic powered and mechanical tools. Alongside this, we supply a range of attachments to cover your variety of needs.

Our bespoke projects with SpreadTec demonstrate our innovative abilities and commitment to supplying the finest machinery. We take pride in the equipment we offer and our experienced teams are trained to ensure we provide the knowledge and expertise you require to assist you to make the best possible decision.



Machine Featured: MBM15

BESPOKE PROJECTS

Reeds chassis mounted DS8 is an essential for areas with strict environmental regulations. The self-propelled machine works to reduce airborne dust particles, improving site air quality, personnel safety, visibility, and reducing dust and debris near sensitive zones.

The fully assembled vehicle is suitable for dust suppression, site, road & machinery cleaning, soil stabilisation & ground preparation applications, drainage solutions, fire control & water management capabilities, and demolition & construction sites. The tank has a capacity of 8,000L and is equipped with rear pressurised spray heads, pressure hose reel/nozzle, suction pump systems along with a gravity-fed dribble bar, meanwhile control valves regulate the pressure and flow rate of water to give an even spread pattern with an adjustable spread width up to 14m and variable flow rates of 200 to 800 litres a minute. The powerful hydraulic self-priming water suction pump allows for filling from a water source using a 3" suction hose with intake filter/strainer and the unit is fitted with three rear separate spray head nozzle deflector plates to reduce the amount of water required for dust suppression.

The in-house designed software control system plays a key role in automating, monitoring, and optimising water usage and spraying operations on a work site. It features a timer function to ensure that the pumps are not left running for an extended time inadvertently and comes with a range of safety interlocks for safe operation such as a low & high level sensor to automatically control filling and emptying. An in-cab touchscreen controls the suction pump, dribble bar, three splash plate deflector nozzle heads, tank level indicators, and hose reel/nozzle wash down features.

The water tanker and dumper are interchangeable meaning the machine can easily be adapted to suit your requirements. The demountable body is fitted with tank stands to store for when it's not in use, and the DV body is equipped with a pin and bolt system for easy removal or reattachment.



DS8 DUST SUPPRESSION UNIT

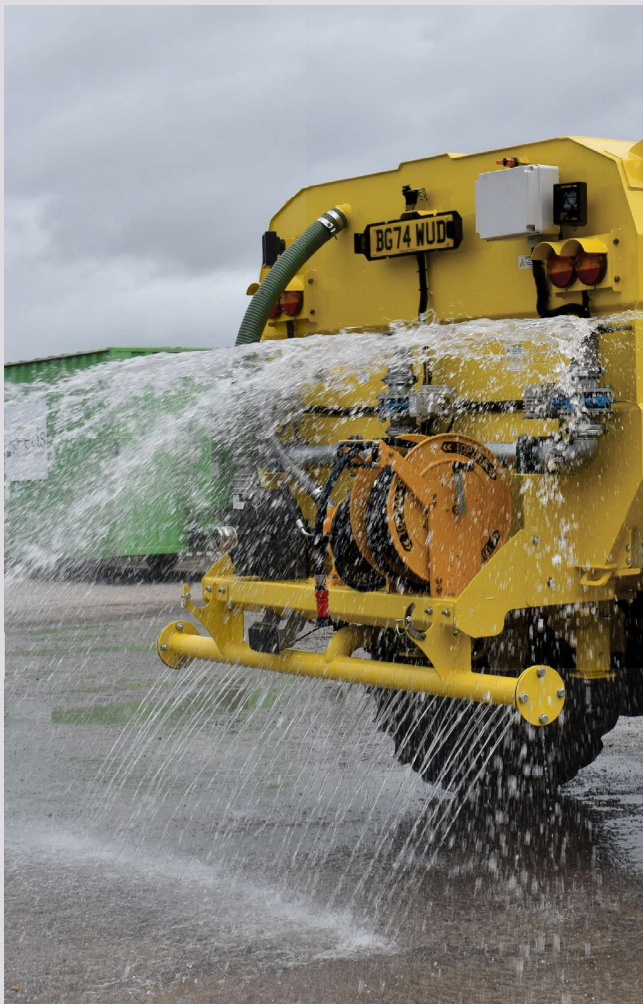
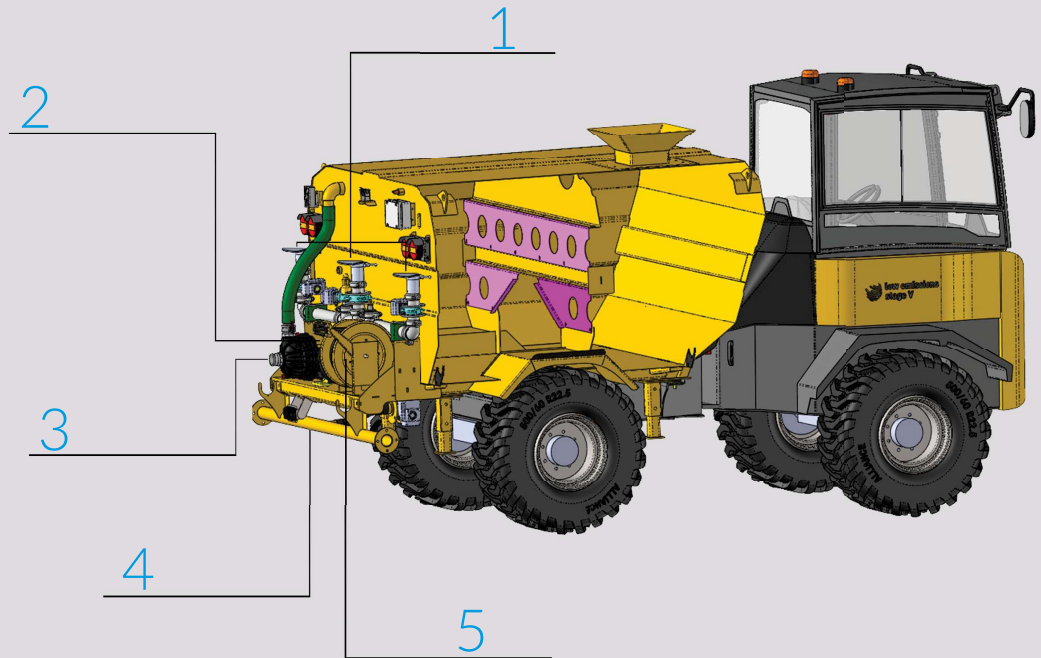
1 - Spray Nozzle
Deflector Heads

2 - Hydraulically Driven
Water Pump

3 - Hydraulic Suction
Pump

4 - Gravity Fed Dribble
Bar

5 - Diesel Power
Washer



PRODUCT FEATURES

- Main Hopper: 4mm mild steel. Fully seam welded.
- Internal perforated tanker baffles to reduce water surges when braking, changing direction or bouncing.
- Demountable: easily converted back to dumper unit using the pin and bolt system for simple transfer.
- Multipurpose: the unit is easily converted back to a dumper body or flat deck body.
- Tank stands: each tank is supplied with demountable stands for safely leaving the tanker on the ground when not fitted to the unit.
- Stone Trap: each tank is fitted with an easy access stone, mud, and rubbish trap for ease of cleaning.
- Easily accessible filter fitted to dribble bar.
- Top quick fill point with splash guard.
- Extension cable to make use of the existing Wacker Neuson camera system. It can easily be fitted back to the dumper when tank system is not fitted.
- Extension cable supplied to make use of the existing lighting and safety system: reversing sensor, lighting, camera and buzzer.
- Water level sight tube gauge on front of the tank for driver monitoring.
- More compact than a similar tractor and tanker combination, and easier to transport two via low-bed.
- Easy to operate using existing ticketed dumper and ADT drivers.

BESPOKE PROJECTS

The 15 m³ automatic rate controlled MBM-15 is custom designed and fitted for soil stabilisation, mounted to a Hydrema 922F ADT. It features precise measurement and control of cement, lime and binding agent materials, spread via a metering regulator and auger applicator. This lime and cement spreader also features in-house designed software control, diagnostics and operating system, and comes with telematics remote monitoring.

Since 1959 Hydrema has developed, manufactured, sold and serviced high-tech construction machines. Their efficient, innovative, high-quality machines are engineered to perform specialised tasks in construction and installation work, distinguishing themselves from others with their technical and physical capabilities. The 922F Series is distinguished in many ways from the usual design principles for articulated dump trucks of this class. This particular Hydrema model offers the market's best power to weight ratio, therefore providing unrivalled terrain manoeuvrability, making it an obvious choice for the MBM-15.

The oscillated and hydraulically stabilised pivot joint combined with the electronically controlled suspension and level control on the front axle ensures great driving



MBM-15



capabilities at all speeds and optimal operator comfort. The rear axle is a genuine bogie axle with vertical travel for each individual wheel ensuring the best possible ground contact regardless of level differences, meaning weight is equally distributed, resulting in a very low ground pressure and high stability, as well as safety and comfort for the operator.

The MBM-15 series of spreaders have an automatic metered rotor system which allows constant volumetric rate control and an electronic load cell weighing system ensures a fixed target application rate within a workable variable speed zone. Automatic control of the spreading system is achieved via the addition of an electro/hydraulic valve block, metering rotor and computer control. A chain floor carries product to the rear door which is hydraulically controlled in a fully open or fully closed position.

This machine not only offers exceptional control and suitability for any site requirements, it is specifically engineered with larger sites in mind to improve efficiency and ensure even application of materials.



STABILISATION EQUIPMENT

SILOS & POWERPACKS

NursanTrailer



Machine Featured: Nursan 50m3 Trailer

Nursan have been manufacturing semi-trailers since 1998, building to become one of the most recognisable brands in Turkey. They export to more than 64 countries from their 40,000 m² factory with the capacity to produce over 1000 tailor-made, high quality semi-trailers per year. Their robust construction, high stacking capabilities and simple operation distinguishes them from others, while offering specialist,

tailor-made, high quality solutions for their customers. With an international reputation for sales, service and parts, Reeds works closely with Nursan on imports to the UK. Our close relationship with Nursan means you benefit from world class products with the assurance of high-quality technical, professional back-up and support services.

Tanker Group / Dry Bulk Silo Group / Rigid Trailers / Tipper Group / Dry Multi-Cargo Purpose Container Semi-Trailer / Multi-Cargo Closed Body Semi-Trailer / LPG Tanker Semi-Trailer / Lowbed Semi-Trailer



Reeds
Construction and Engineering

Stage V and
Refurbished 3B
Powerpacks

SPREADERS



SpreadTec's Trailed Binding Auger (TBA) Spreaders are designed for precision performance in soil stabilisation applications. They offer sustainable construction with precision spread and accuracy technology hydraulically driven and controlled by a twin chain and slat floor.

The SpreadTec trailed spreaders are available in 10m³ and 16m³ models, plus truck and self-propelled mounted units which are fitted with a 2.5m working width auger. The augers are capable of accurate spread rates ranging from 2kgs to 35kgs per m² and have a three section shut off.

The spreaders are mounted on larger wheels and a sprung drawbar to give more ground clearance and better load bearings for working in the wet UK conditions.

SpreadTec Features and Options:

- Hydraulically controlled bed chain and auger
- Full/empty sensors and lights
- Rear door height indicator
- Road lighting
- Reversing alarm and camera
- Air/hydraulic brakes
- Beacons
- 2x working lights
- Mudguard-plastic or steel
- Spoon hitch
- Tool box
- Weigh cells and monitor
- Auto rate control, steering axle (16 m³ model)
- Wheel options



Machine Featured: SpreadTec TBA10



Machine Featured: Stehr SBF 24-6



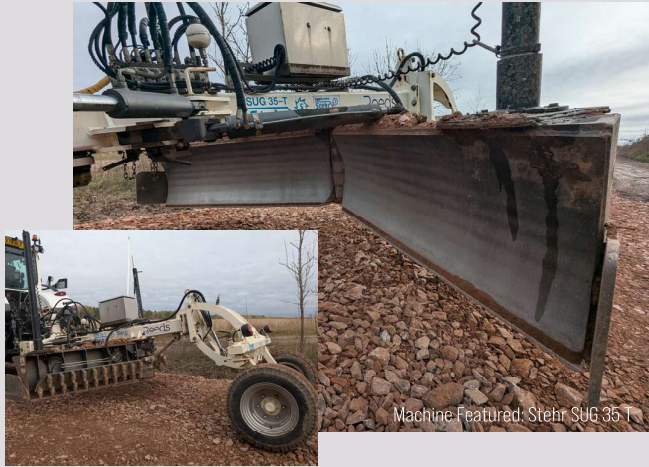
Machine Featured: Stehr SBF 24

As the No. 1 Stehr dealer and importer, Reeds have established themselves as specialists in soil stabilisation equipment, predominantly using, hiring and selling the SBF 24-6 integrated spreader and mixer, more commonly known as a 'dust-free'. This machine has become a staple in soil stabilisation projects, particularly for sites with strict environmental regulations such as airports or cities.

Stehr compaction systems are flexible in their application and adapt to many difficult compaction problems. In the extensive range, Stehr offers hydraulically driven compactors as single, double or triple vibratory plates for attachment to various carriers. The compaction plates do not have their own feed, but are pulled or pushed by carrier meaning the force generated by the two counter-rotating eccentric shafts is 100% vertically directed and none reaches the immediate vicinity.

Stehr produces high-quality machinery for the following applications:

- Soil stabilisation
- ExMix soil mixer
- Road and yard construction
- Compaction technology
- Precise construction and forestry grading machinery
- Trench cutters



We are proud dealers of all Stehr machinery, including:

- ExMix - Excavator mounted mixer for ground stabilisation projects where a tractor mounted machine is not suitable.
- SUG 35 T Tractor Mounted Grader - The ultimate levelling machine for the maintenance and construction of gravel roads. The crease blade invented by Stehr can be used to produce all road construction profiles.
- SBV 80 HC3 / H3 Triple Plate Compactor - Offering less power and fuel consumption whilst also producing less pollution and CO₂ emissions.
- SGF 1300 - The trench cutter is designed to transmit a high torque to the cutting tooth with a relatively low drive power, achieving relatively low cutting depths.



TRACK CRUSHING & GRADING



With over 50 years of manufacturing experience and as pioneers in their field, Mericrusher offers versatile tractor and hydraulic carrier mounted mulchers for forestry, construction and agricultural applications, and versatile road crushers for road maintenance, construction, stabilisation and mixing applications. Their machines are reliable, efficient and cost-effective road equipment for professionals, offering superior design and engineering, with their machinery working effectively above and below ground level.

The typical and ideal uses for MeriCrushers are:

- Crushing the ground before stabilising.
- Preparing the subsoil for car parks, roads and residential areas.
- Recycling of old cobbled and gravel roads.
- Forest to farm clearing.
- Forest site preparation after harvest.
- Construction and clearing of utility rights of way.
- Clearing and grubbing for building and other site development.
- Stump removal and crushing of ice and frozen soil.
- Stabilisation of grounds down to 30cm on all types of roads, with easily accessible materials (cement, polymers, ash, dolomite and lime).
- Construction and maintenance of forest roads, communal roads, and drives to agricultural areas.
- Crushing ice on roads and footpaths to level the surface and improve traction.



Featured Machine: Suokone Oy MeriRoad RC65 DTG



Machine Featured: Suokone Oy MeriGrader MGR-360 / 420 / 480



Machine Featured: Suokone Oy MeriCrusher MJFS Roto Screen Mulcher

BUGNOT



Machine Featured: Bugnot Stone Crusher

Bugnot is a family-run company based at Roches-Bettaincourt in the Champagne Ardennes region of France. They've been manufacturing and selling a wide range of machinery aimed at the agricultural, civil engineering and green space management markets since 1915. The French company invests in their innovative equipment to ensure they are at the forefront of cutting edge technology, with a speciality in heavy duty stone crushers.

Fransgård

Fransgard graders create a smooth and even surface ensuring material is evenly distributed. Their core values are quality and flexibility, and with the help of a skilled staff, modern production machinery, a 10,000m² factory and more than 50 years experience in the industry, they are able to maintain their core values. Fransgard's range of road machines includes levellers in both mechanical and hydraulic versions for grading, levelling and clearing.



Machine Featured: Fransgård GT-250 Grader



Machine Featured: Fransgård GT-250 Grader

CONSTRUCTION MACHINERY



**WACKER
NEUSON**

all it takes!

Wacker's innovative equipment makes your daily work life easier, with a focus on developing solutions for your practical challenges. Reeds are proud to be their dealer for the South West of England, providing the full range of Wacker Neuson products for construction, demolition, plant hire and landscaping industries. Their vast product offering guarantees suitable equipment for your construction projects, including dual view dumpers and zero emissions machinery.

We offer our customers a complete service, from enquiry, to purchase and even post-sale with full support from our team of trained service engineers and our parts department.

Their brand motto "all it takes!" represents the company's broad portfolio, covering almost every step on the construction site and creating reliable solutions to successfully complete the job. Whatever you're looking to achieve, you can do it with Wacker Neuson.



Machines Featured: Wacker Neuson Dual View Dumpers

Concrete Technology / Vibratory Rammers / Vibratory Plates / Rollers
/ Excavators / Wheel Loaders / Telehandlers / Dumpers / Demolition



With Wacker Neuson's first-hand industry experience, they understand what operators want and need from their equipment. Not only does this guarantee a top quality, reliable machine, but also the reassurance that operator comfort and safety will never be compromised.



EVERYONE'S TALKING ABOUT ELECTRIC

The green 'e' of the zero emission line not only stands for the drive, but also for a completely emissions-free way of working. The ever-developing zero emissions series makes no compromises. Starting more than ten years ago with the first battery-powered rammer, Wacker Neuson have produced a complete range of zero emission construction equipment, providing solutions to support customers' ecosystems and challenging site requirements.

Equivalent performance to conventional machines:

Significantly lower total cost of ownership and virtually maintenance-free electric motors.

Ideal for environmentally sensitive projects, such as interior spaces or inner city construction sites with emission restrictions.

Comprehensive user and environmental protection.

No exhaust gases or noise.



MESSERSI

For over 60 years, Messersi have been providing strength and certainty to your work. Their predominant focus on customers shows through their machinery, offering equipment with quality materials, advanced technology, and a thorough production and assembly process. Messersi offers machinery engineered through clear and sustainable industrial practices, while not compromising on functional design, durability, and the highest safety standards and accessibility.



MINI DUMPERS

Messersi mini dumpers are designed for tight spaces, winding paths and challenging services. Their compact, tireless and versatile design transforms material handling into a precise action. They are the perfect balance between size and performance, ideal for those seeking maximum efficiency without sacrificing freedom of movement.



DUMPERS

Messersi dumpers are designed to conquer the toughest spaces, ensuring power, traction, and operational continuity in any condition. Thanks to their solid structure and superior load capacity, they make material transport a reliable, fast, and controlled process. Every movement becomes safer, every path more straightforward, every construction site more efficient.



SKID LOADER

Messersi skid loaders are versatile and compact, meeting every requirement and lifting with readiness and reliability. Designed to ensure maneuverability and power in tight spaces, they become the perfect ally for those working with speed, precision and total control.



ELECTRIC RANGE

The Messersi electric range represents the new frontier of sustainability applied to construction sites. With growing demand for sustainable machinery, they offer quiet, efficient and zero-emission machines that don't compromise on power or reliability.



ATTACHMENTS

At Reeds we offer an array of attachments from Steelwrist, Indeco, Arrowhead, Gyru-Star and Digga, ensuring we can provide suitable machinery for all your requirements.



STEELWRIST
EARTHMOVING EFFICIENCY

Despite the first tiltrotator being invented in the 1980s, Steelwrist have become a pioneer in the industry thanks to their rapid response to consumers' demand for safe and robust coupling solutions, making users work life easier.

Produced in Sweden, Steelwrist are a global manufacturer of Tiltrotators, quick couplers and work tool attachments. Their SQ fully automatic quick couplers allow for safe and quick selection of various hydraulic attachments without the need to exit the cab. Manufactured from cast steel, the tiltrotators are extremely strong yet light in weight.

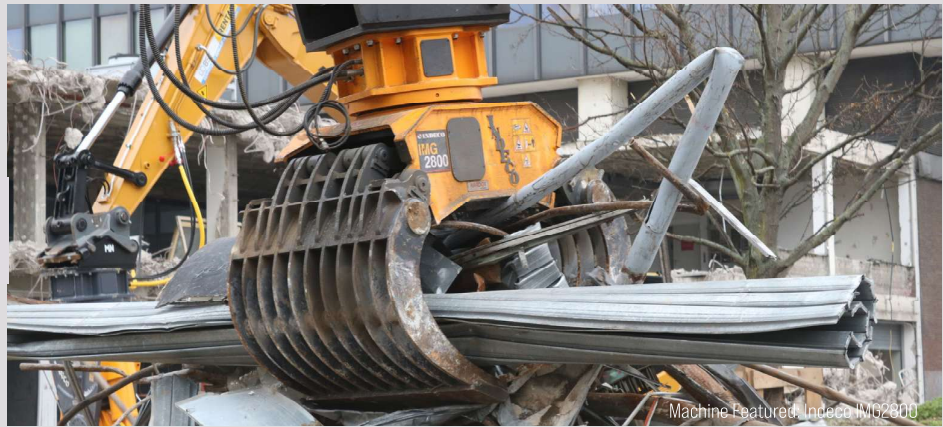
As Steelwrist pride themselves for their responsiveness, reliability and simplicity, they ensure all their dealers are fully trained and supported to offer the best customer experience. Here at Reeds we are a specialist supplier, fitter, servicer, and parts supplier for the company.

Their ever-expanding range of tiltrotators are suitable for excavators ranging from two to 33 tonnes, featuring innovative hardware and software enhancements. These include advancements in tilt geometry, the patented safety solution - Locksense, and the onboard lubrication system - Optilube.

These technological upgrades ensure smooth operation and optimised tilt geometry, thanks to the innovative off-centre tilt cylinder brackets. The Optilube system guarantees precise lubrication application and automatic maintenance, while also boasting protection against dust and dirt infiltration. With the Locksense sensor system, work tool locking is reliably secured, aligning with safety standards and offering wireless functionality to eliminate exposed cables. Visual and auditory confirmations provide operators with assurance, and the operator can seamlessly switch between hydraulic-powered tools from within the cab, leading to significant boosts in productivity.



Machine Featured: Steelwrist XTR20



Machine Featured: Indeco IM2800

Indeco, founded in 1976, are an Italian manufacturer of demolition attachments. They set their sights on predicting and reacting quickly to the needs of the marketplace, allowing them to develop into the international market and thus, becoming a leading brand in the global demolition industry. Indeco has the reputation of providing the most reliable and productive breakers on the market with a huge range of products available.

Whether you're based in demolition, construction, quarrying, civil engineering or landscaping, Indeco, backed up with a large UK-based stock holding, allows for speedy delivery and readily available parts supplied to you. Reeds sales and service will provide all the support you and your attachment need.



Machine Featured: Indeco HP7000 Hydraulic Hammer



Machines Featured: Indeco HP5000 and HP2500 Hydraulic Hammers





For more than 40 years Digga has led the industry in attachment design, manufacture and distribution. Their facility features the most advanced machine shop in Queensland, Australia.

Here at Reeds we are one of Diggas world leading suppliers, with an alignment to Diggas commitment of finding new and environmentally sustainable manufacturing solutions. Digga is at the forefront of design, manufacturing and distribution, and together we ensure:

- Quality and consistency in supply
- Great customer service and support
- The knowledge and experience to ensure customers make well informed decisions



Machine Featured: Gyrustar 5-120 HE Screening Bucket

Applications for Gyrustar compact screening systems:

- Aeration – For accelerated drying and conditioning of soil and compost.
- Compost – For separating oversized and non-compostable items, as well as mixing and turning to accelerate the composting process.
- Mixing and Blending – Mixing of pre-screen soil and compost to improve the final product.
- Soils and Aggregates – For separating aggregates and vegetation without crushing or shredding the materials.
- Other Applications – Wood chip, cable/piping padding, fine screening, peat, knotweed, coal, and top soil.

Gyrustar systems bring affordable, high quality performance with low or zero maintenance screening solutions to the compact attachment market. The fast and efficient polyurethane star system screens without crushing or shedding, enabling liabilities to be turned into assets through a comprehensive product range matched to carrier weights.



Machine Featured: Arrowhead R120 Hydraulic Hammer

Since 1978 Arrowhead Rockdrill have been a world leader in the development of innovative hydraulic attachments to suit excavators from 3/4 to 45 tons. Building on the success of the original HB series hydraulic hammer range, the UK company have shown commitment to designing products made from only the finest materials that are simple to operate and maintain.

Arrowhead's post hammers are a multipurpose tool with a top mount for regular breaker use, and a side mount for post driving functions. Swapping the point or chisel out for a post driver is fast and simple.

BUGNOT

NursanTrailer

MESSERSI



Fransgård



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