GIETART
ECO Blaster
1504 | 1506 | 2506 | 3008

High operational efficiency with optimum cleaning effect

Cost effective shot blasting system for cleaning plates, profiles and tubes

POWERFUL SOLUTIONS - PASSIONATE PEOPLE

KALTENBACH

www.kaltenbach.com

GIETART
ECO Blaster
1504 | 1506 | 2506 | 3008

- EXCEPTIONAL RELIABILITY AND MAXIMUM UPTIME
- MOST ENVIRONMENTALLY FRIENDLY SOLUTIONS
- LOWEST COST OF OWNERSHIP

KALTENBACH PROMISES

Cost effective shot blasting system for cleaning plates, profiles and tubes. The GIETART ECO range is typically used by steel trade and construction companies. This range of machinery has a fast pay-back time, even if you are not running 5 day 3 shift operations at present. With its durable, hard wearing construction and high-quality blasting process, it is the perfect companion to produce a wide variety of first class steel products.

BENEFITS AT A GLANCE

- Suitable for a throughput up to 20,000 tons a year
- Highest uptime
- Reliable and durable, high-quality blasted products
- Extendable with various transport systems
- Superior performance at the lowest cost of ownership
- User friendly system, easy to maintain
- Available with many options
- Highly efficient, cost effective and competitive system
- Best blasting and cleaning results

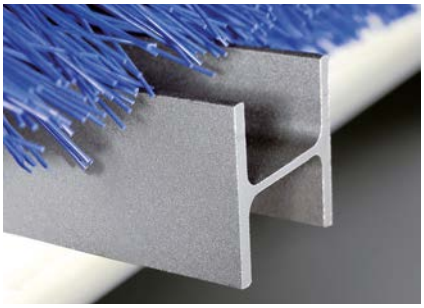
A SELECTION OF GIETART'S TOP OPTION PACKAGES

Appealing option packages to optimize your shot blasting and painting lines

Blue line
A most environmentally friendly edition

7 Year warranty
Unique edition for extended service life

Tuned
Optimized solution for 25% more output



High-end blasting process. Clean working environment. Considerable savings on abrasive material. Reduced energy consumption.

Highly efficient surface treatment for the production of sophisticated, sustainable steel products.

Our experts know your business and the challenges you have to face every day

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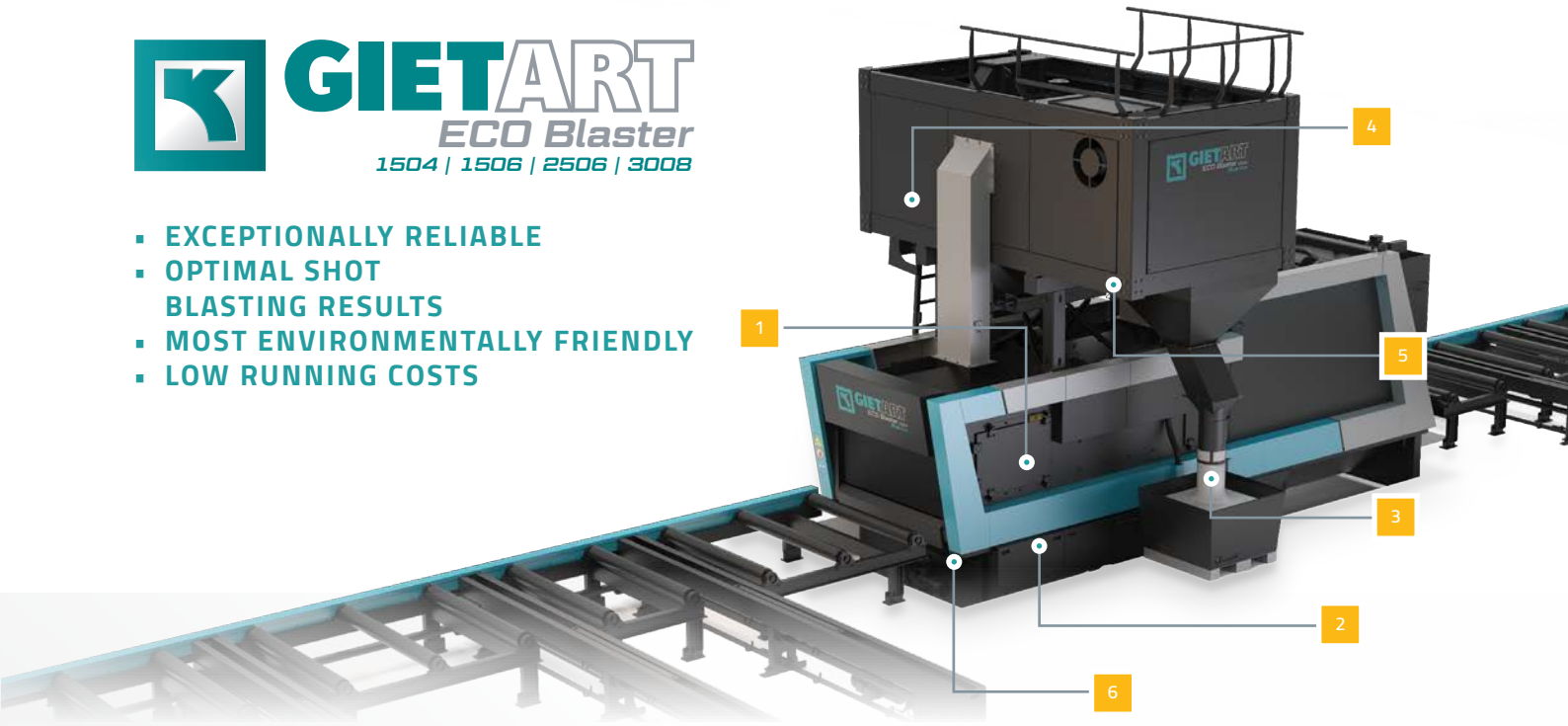
- EXCEPTIONALLY RELIABLE
- OPTIMAL SHOT BLASTING RESULTS
- MOST ENVIRONMENTALLY FRIENDLY
- LOW RUNNING COSTS



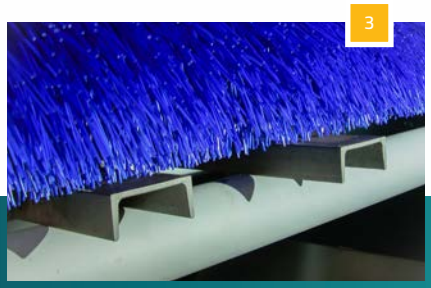
FEATURES

Optimal shot blasting results

- Unique GIETART high-performance turbines
- Thoroughly cleaned steel surface
- Energy efficient blasting process

Unique, durable shot blasting construction

- Extremely stable system through bolted manganese lining
- Best in resistance to wear and reliability
- Maintenance friendly concept



Efficient and effective removal and reuse of abrasive material

- Clean product for further processing
- Considerable savings on abrasive material
- Various brush and blow-off possibilities for removing abrasive

Effective removal of dust and scale from abrasive

- Multi-level cascading air cleaning
- Thorougly cleaned abrasive
- Optimal and consistent blasting results

Clean working environment

- Sophisticated air filtering system
- Return of purified air to the hall
- Unique GIETART longlife cartridge filters

Easy maintenance

- Good accessibility to important machine components
- Easy exchangeable wear and spare parts
- Higher uptime/performance of the machine by short service stops

Some of the listed features are optional. More information on www.kaltenbach.com

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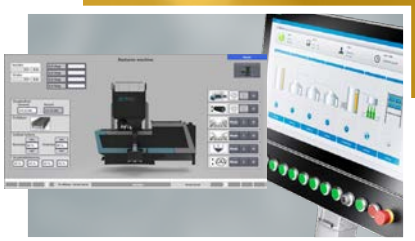
HARD FACTS

GIETART Shot blasting system		ECO Blaster 1504	ECO Blaster 1506	ECO Blaster 2506	ECO Blaster 3008
Capacity		Suitable for a throughput up to 20,000 tons per year			
Workspace, max.	mm	1,500 x 600	1,500 x 600	2,500 x 600	3,200 x 600
Working range - plate	mm	1,500	1,500	2,500	3,000
Working range - profile	mm	1,000 x 420	1,000 x 420	1,000 x 420	1,000 x 420
Number of turbines	pieces	4	6	6	8
Drive performance per turbine	kW	11-15			
Degree of automation		automatic infeed - automatic outfeed - fully automatic			
Material class		steel			
Working processes		profiles - solid material - plate			

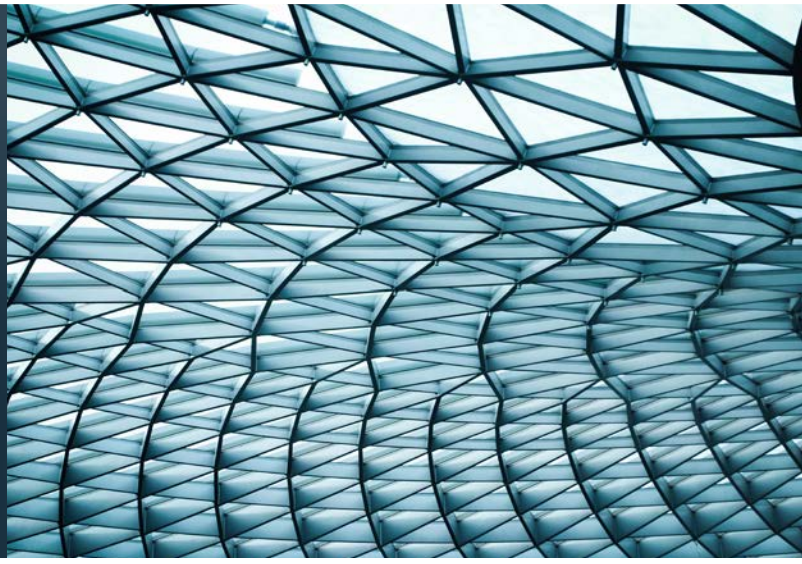


Creating value via software
From unique machine software to complete management information systems, KALTENBACH will be your system supplier.

Efficient material handling
Designed to ensure an optimal process flow, and therefore the most effective processing of material in your production area.

OPTIONS

- Brush blow-off section
- High pressure blow-off section
- Collection hopper under outfeed transport
- Automatic refilling system
- Automatic height adjustment
- Water blow-off section
- Noise insulation



KALTENBACH

KALTENBACH B.V.
Pruisische Veldweg 20
7552 AC Hengelo
The Netherlands

Tel. +31 (0) 74 2452 452
E-Mail info@kaltenbach.com

www.kaltenbach.com