



T1000 Crusher 2015

D1 Motorway Link Industrial Estate
Venture Crescent, Alfreton
Derbyshire, DE55 7RA
enquiries@keljay.com
01773 605020
www.keljay.com

Compactors | Balers | Glass Crushers | Servicing | Breakdowns | Tip

A fresh approach to vessel destruction

DISPOSING OF GLASS, CANS AND PET BOTTLES IN A SAFE AND EFFICIENT MANNER



A Keljay innovation, the T1000 Crusher has revolutionized ways in which companies dispose of their glass, can and PET waste. The principle is simple; a robust heavy duty ram forces waste material into the large crush zone up against a secure port coulis. However Keljay has built on this proven design by introducing our unique "safe area" ensuring glass debris cannot escape both the machine hopper and complete destruction force of the compaction ram. Once crushed the port coulis lifts and allows the

crushed waste material to be pushed out into a stillage container of choice. When dealing with cans the machine should be switched to the "CAN" setting, once this setting is selected the T1000 will automatically change its function to produce sizable can briquettes. A sump underneath the T1000 can be added as an optional extra. This collects a 95% of the waste liquids released from the waste vessels during compaction and comes complete with valve for easy draining. The T1000 can be also be loaded by numerous bespoke methods.



BENEFITS OF THE T1000 CRUSHER

- RANGE OF LOADING OPTIONS
- CLEAN AND SAFE OPERATION.
- 4:1 COMPACTION RATIO
- FULLY CE COMPLIANT
- ULTRA RELIABLE.
- FULLY CUSTOMISABLE
- KELJAY CONTROL SYSTEM
- COMPLETE TELEMETRY
- CHANGE BETWEEN CANS, GLASS AND PET
- LOW MAINTANANCE
- HIGHLY EFFECIENT

flexible solutions for your waste needs

CLEAN COMPACTION

The T1000 Crusher drastically reduces CO2 emissions, due to its high compaction ratio. It reduces the volume of waste vessels by 4:1. This consequently results in dramatically less waste collections not only helping the environment but potentially saving you thousands of pounds every year.

DESTRUCTIVE COMPACTION

There is another significant advantage to the T1000 Crusher other than its high compaction ratio and efficiency. The T1000 completely destroys all waste vessels rendering them redundant; this makes the machines ideal for customs and border crossing around the world, where it is imperative that seized vessels containing alcohol cannot be redistributed.

RELIABLE COMPACTION

Time proven the T1000 is truly reliable, designed for continuous operation with top quality components the T1000 now comes as standard with fully replaceable Hardox liners.

KELJAY WASTE CONSULTANCY PROVIDES A COMPLETE TURN-KEY SOLUTION

INTELLIGENT COMPACTION

At Keljay we are constantly improving and advancing our compaction systems whether that be through updating systems to comply with current and future legislation or



adding new technology to ensure we stay ahead of the competition. With the T1000 and all our other compaction equipment we offer the option to add telemetry service units which creates huge benefits for the end user and waste companies alike including:

- Remote troubleshooting and diagnostics
- Lets us know when a service is required
- GPRS & GSM or text and email models available
- Email notifications if there is a fault on the machine
- Software updates

THIS IS KELJAY....

START TO FINISH PARTNERSHIP

Here at Keljay we pride ourselves on our customer service. We build strong relationships with our customers and will work with you every step of the way from initial consultancy to operator training and beyond.

INPECKABLE SERVICE

Keljay's fleet of experienced engineers offer an excellent 24 hour response service and all vehicles' carry a wide range of parts and equipment which ensures 99% of breakdowns are repaired on the first visit, giving the customer complete peace of mind.

CUSTOM SOLUTIONS

We work with the customer ensuring every detail is designed to their exact requirements whether that be a custom paint job or a full bespoke system

