

Drum Crusher Catalogue



SOLUTEX



High quality equipment for your workshop, accept nothing less

English 2018



INTRODUCTION

Our range of Industrial Can crushers, filter crushers and Balers are robust and manufactured to a high quality. We only use high quality components designed for long life and trouble free operation. Our range consists of pneumatic and electric powered models with pneumatic models having the added benefit of being ATEX certified for use in flammable areas.

Our range consists of the following:

Pneumatic drum crushers and baler all ATEX certified

Electric drum crushers for cans up to 30 litres and drums up to 205 litres.

Pneumatic baler that can crush cans and compact waste paper, ATEX certified

If you need any assistance in choosing your Washer, simply phone or email us and we can recommend the best way to clean your parts.

+44 (0) 1691 622225

sales@solutex.co.uk

www.solutex.co.uk



206 Pneumatic Drum Crusher



II 3GD

- Pneumatically operated
- Any can or drum up to 30 litre size
- Safety interlocks for prevent starting with door open
- 1600 kgs crushing force at 8 bar air pressure
- Certified ATEX II 3GD



Pneumatic Can crusher for cans up to 30 litre capacity. Semi-automatic cycle. Fitted with safety interlock. Economic unit that is ideal for workshops and car bodyshops.

ATEX Approved for flammable areas.

Easy to use simple to install. Just connect to compressed air supply.

Dimensions	Crush chamber Dimensions	Weight	Operation	Air Pressure
500 x 450 x 1780 h mm	370 x 350 x 580 h mm	95 kg	pneumatic	Min 6 - max 10 bar 1600 kg force at 8 bar

MG5 TFL Electric Drum Crusher



- Electric/hydraulic unit
- Semi-automatic operation
- Any can or drum up to 30 litre size
- Safety interlocks prevents starting with door open
- 5 tonne crushing force
- Central drain for expelled fluids collection



The MG5TFL drum crusher is ideal for crushing any type of can up to 30 litre capacity. A drain with hose is provided in the centre of the crush chamber to allow collection of liquid residues in a drum. The unit is operated by a control lever to lower and raise the crushing plate.

Dimensions	Weight	Crushing chamber	Operation	Cycle time	Compaction force
700 x 750 x 2040 h mm	150 kg	400 x 400 x 500 H mm	Electric 230 volt	20 secs	5 tonnes

MG15 TF Electric Drum Crusher



- Electric/hydraulic unit
- Semi or fully automatic versions
- Any can or drum up to 205 litre size
- Safety interlocks prevents starting with door open
- 15 tonne crushing force
- Drain for expelled fluids



The MG15TF drum crusher is ideal for crushing any type of can up to 205 litre capacity.

Two versions are available: one with semi-automatic operation , manually controlled by a lever. The fully automatic version, once activated, crushes the drum and returns to the start position.

Dimensions	Weight	Crushing chamber dimensions	Operation	Cycle time	Compaction force
1100 x 930 x 2450 h mm	700 kg	700 x 700 x 980 H mm	Electric 380 volt 3 phase	30 secs	15 tonnes

MG15 TL Electric Oil Filter Crusher



- Electric/hydraulic unit
- Semi automatic operation
- For oil filters and drums up to 30 litre size
- Safety interlocks prevents starting with door open
- 15 tonne crushing force
- Central drain for collection of expelled fluids



The MG15TFL drum crusher is ideal for crushing oil filters or any type of can up to 30 litre capacity. A drain with hose is provided in the centre of the crush chamber to allow collection of liquid residues in a drum. The unit is operated by a control lever to lower and raise the crushing plate.

Dimensions	Weight	Crushing chamber dimensions	Operation	Cycle time	Compaction force
700 x 550 x 2000 h mm	350 kg	400 x 400 x 510 H mm	Electric 230 volt	30 secs	15 tonnes

201 Pneumatic Can crusher and Baler



II 3GD

- Pneumatically operated
- For cardboard, paper etc
- For Cans up to 30cm Ø
- Safety interlocks for prevent starting with door open
- 980 kgs crushing force at 8 bar air pressure
- Certified ATEX II 3GD



Our model 201 press is a machine that packs up waste paper, cardboard and other relatively pliable materials. It greatly reduces the volume of waste, and simplifies the manual binding and waste removal. Packed waste, being light, can be easily moved by hand. A special stool is supplied with the unit. When this is placed into the press it crushes any used cans up to a max Ø 30.

Dimensions	Crush chamber Dimensions	Load door	Bale weight	Weight	Operation	Air Pressure
840 x 500 x 1660 h mm	720 x 450 x 770 h mm	720 x 310 mm	30-35 kg	200 kg	pneumatic	Min 6 - max 10 bar 980 kg force at 8 bar



Solutex Ltd

Unit 1, Ellesmere Business Park

Ellesmere, SY12 0EW United Kingdom

Tel: +44 (0) 1691 622225 Fax: +44 (0) 1691 622277

www.solutex.co.uk info@solutex.co.uk