

RJ-DSC

Features

- Capable of washing 210L drums
- Small footprint
- ATEX solution Available
- Efficient and safe for operators



The RJ-DSC is a fast and reliable way of increasing the mass density of your scrap drums when sending them for safe disposal. This machine has been designed to hold a 210L drum however is suitable for crushing cans and canisters of smaller dimensions.

These machines are used all over the world to crush drums, buckets and pails. The system uses a hydraulic ram to crush containers down to a maximum height of 200mm. The Ram is fitted with penetration lugs to perforate the container and allow any trapped gases to escape.

Many containers are used to transport and store hazardous chemicals. Depending on contaminates that are present it may be necessary to use an ATEX certified machine to ensure the safety of your operator.

Discharge of fluid is phased into a channel leading to a 20mm diameter pipe outlet, 200mm long at the front of the base plate. The Rotajet Drum Crushers crush the drums down to approx. 100mm to 160mm, ideal for skips or transport.



RJ-DSC - Drum Crusher

We use only high-quality components to ensure the RJ-DSC are built to handle the highest demands in the industry. We make sure that your operators are protected with all the safety features required to use and maintain the machine including safety interlocks and emergency stop circuit.

Our range includes pneumatic models with wither a 9 or 15 tonne pressing force. Each model can be manufactured to ATEX standards for use in flammable atmosphere. We also manufacture a combi drum washer and crusher for those interested in washing drums for safe disposal.



Height (H)	2300mm
Width (A)	1000mm
Length (B)	1030mm
Chamber Height	920mm
Chamber Width	650mm
Chamber Length	650mm
Force at 160BAR	15000Kgf

