



## Drum Washer Crusher Model TRC-8000

The Portable Drum Washer Crusher model TRC-8000 is capable of washing and crushing 55 gallon steel drums in multiple or remote locations where the electrical supply is limited or unavailable.

The unit comes complete with a generator, hydraulic door safety switch, and an oil sight gauge with temperature indicator. This system uses a high speed rotary nozzle. Washing the drums with a high speed rotary nozzle will deliver wash fluid to 100% of the interior of the drums.

Designed, developed and assembled in the USA: All parts and components that go into the equipment are designed and developed meeting all American standards.

## Tank Options

The TRC-8000 model includes an internal recirculation tank system with 120 gallons capacity and external tank 250 gallon capacity. You can increase the washing-crushing rate/performance by increasing the tank capacity (500 or 1000 gallon)

- External recirculation tank 500 gal capacity.
- External recirculation tank 1000 gal capacity.

## Standard Features

- Generator
- Compaction force from 70,000 pounds to 85,000 lbs
- Piercing point on the crushing plate
- Washes upto 55 gallon drums (steel and plastic)
- Washes close top and open top drums (interior)
- Can use water, detergent or solvent
- Internal 120 gallons reservoir
- External Tank Recirculation System 250 gallons capacity
- Stainless Steel Pressure Building Stack Pump
- Fully Adjustable Wash Timer (1 sec. to 66 hours)
- Push Button On/Off Controls
- Mounted in a trailer
- Safety features to comply with OSHA

## Optional Features

- Chamber for 85 gallon drum: Chamber enlarged for washing/crushing 85 gallon drum
- Dutch Door: This is a door that can open from the top and remain closed on the bottom for packing purposes
- External recirculation tank 500 gal capacity
- Immersion heaters for the recirculation tank to provide hot water
- Special cover to control fumes and/or retain heat if water is heated
- Oil Recovery Skimmer System for the recirculation tank system
- Multi Media Filtration System (MMF)







**Drum Washer Crusher System Model TRC-8000**

[www.drumbeaters.com](http://www.drumbeaters.com)



### Helping Our Environment

Drumbeaters of America specializes in the engineering and manufacturing of systems for industrial companies to reduce the volume of waste products generated in manufacturing and to transform the waste products so they can be recycled.



### Improving Quality

Drumbeaters is staffed with mechanical and electrical engineers with international standards experience. Our final assembly is performed at the Drumbeaters of America facility located in Elburn, Illinois, USA.



### Industry Standards

Our clients include Fortune 500 manufacturers, U.S. military installations, governmental agencies, global companies and waste remediation contractors. Our equipment and systems have been shipped worldwide.



*Environmental Engineering*

### **DRUMBEATERS OF AMERICA INC.**

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