



## Shredder with small dimension

### Features

- Compact design
- Extremely durable shredder head in HARDOX steel
- Can shred most kinds of waste
- Automatic reverse if blockage occurs
- Low noise level
- Semi-automatic operation
- Easy to install and maintain, safe to use
- User-friendly
- DNV Maritime Assessment/Verification report



Collection



Processing



Storage



The UMS-2530 is a small shredder designed for shredding various waste materials such as general waste, plastic bottles and aluminium cans.

The unit transforms the waste into flakes which enables contained residual liquid to be drained. With the slow rotating shredder the noise level is kept to a minimum.

A special designed feeding hopper is placed on top to ensure safe operation of the machine. The unit reduces the volume of ship-generated garbage by up to 80% depending on the fraction, which in turn reduces the amount of storage space required.

The shredded material is collected in a standard 90 litre wheelie bin for easy handling and transport ashore.

The UMS-2530 has been examined and tested by DNV Maritime for the purpose of marine and offshore installations. The electrical system is compliant with IEC 60092 standard.

The UMS-2530 is also available in stainless steel execution for galley installation.

**Included:**

- 1 x 90 litre plastic wheelie bin

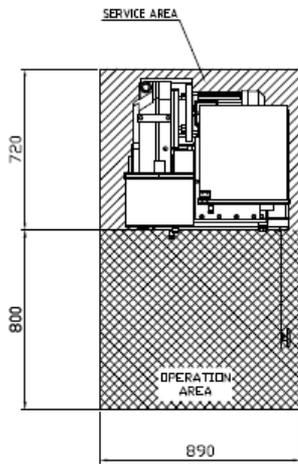
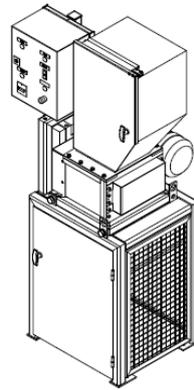
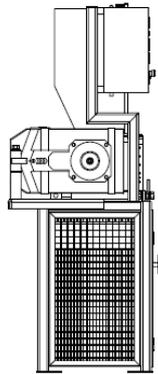
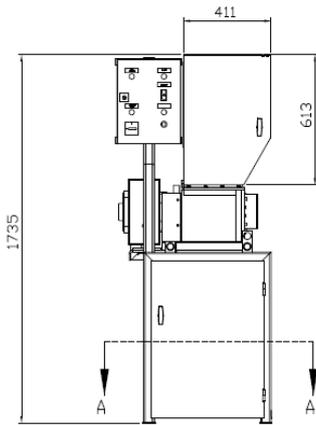
**About Uson Marine**

Uson Marine has been a leading provider of sustainable waste management systems for the maritime and offshore industry since 1983. We help our customers reduce the environmental impact of their operations and thus improve their environmental profile. This, in turn, contributes to securing and increasing their long-term revenue.

We have the solutions, know-how and experience to help our customers minimize the cost and labour of waste handling onboard their rig or vessel, and ensure that they comply with the relevant rules and regulations. We support our customers at every stage, including: surveys, design, installation, commissioning and training of the crew.

Uson Marine is certified for ISO 9001 & 14001 by DNV and certified in Achilles Joint Qualification System ([www.achilles.com](http://www.achilles.com))





Technical data:

**Dimensions**

Height	1 735 mm
Width	729 mm
Depth	670 mm
Service height	1 745 mm
Feed opening	411 x 663 mm

**Net weight**

340 kg

**Voltage, Rating, Rated current**

3 x 220-690 V, 50/60 Hz, 3.0/3.6 kW

**Fuse**

16 A (delayed)

**Cable**

4 x 2.5 mm<sup>2</sup>

**IP Class**

54

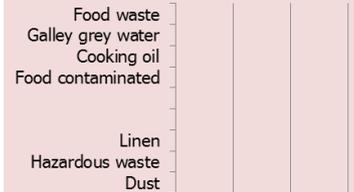
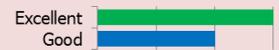
**Collecting bin**

Volume	90 litre
Material	Plastic

**Electrical syst.** IEC 60092 compliant

DNV Maritime Verification report

Suitable waste types:



Related products:

**UMS-5050**



Midi Shredder

**UOS-5050**



Offshore Shredder

**USC-2020**



Shredder Compactor

**UMCC**



Multi Chamber Compactor