

U-45LB

Offering a wide range of options as well as Standard, Short Bed and Long Bed Chassis configurations, the U-45 model can meet a huge variety of challenges and succeed.



Key Features

- Up to 75% volume reduction
- Flexible loading (manual, conveyor, bin-lifter etc.)
- Economical product waste recycling
- Self-cleaning, counter rotational shafts for continuous shredding
- Flexible feed and discharge arrangements available
- Automatic reversing and overload protection system
- Basic and smart control system options
- Variety of knife and hook options to suit different products and shred size requirements



Cogry Works, 65 Creagh Road
Castledawson, Magherafelt
BT45 8EW

info@ulstershredders.com
+44 (028) 7965 0050
www.ulstershredders.com



**Volume
Reduction Range**



U-45LB General Specification

| | HEIGHT | WIDTH | LENGTH | WEIGHT |
|----------------------|--------|--------|--------|--------|
| Shredder Unit | 500mm | 1000mm | 2600mm | 1500kg |

Can vary with bespoke turnkey systems.

| | |
|--|--------------------------------|
| Shredding Chamber Size | 1410mm X 524mm |
| Distance between shaft centre's | 192mm |
| Size of shaft hexagon | 85mm A/F |
| Maximum Knife diameter: | different for each application |
| Mains Supply Requirements | 100A x 3 PH |
| Standard Drive Motor Size: | 2 X 15kW (2 X 20hp) |

Options

| | |
|---------------|--|
| Hopper | Manufactured to meet customer requirements |
| Stand | Manufactured to meet customer requirements |



**Chamber closing plates added to the Long bed range for protection.*