

## U-45 SHREDDER SPECIFICATION

### Key Features

- Up to 75% volume reduction
- 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

### Alternative Applications

- Confidential document and media destruction
- Security destruction of production seconds and by-products
- Stainless steel, food grade and pharmaceutical machines
- Hydraulically driven, integrated marine waste processing systems
- Mobile on-site shredding (also see U15/H shredder)
- Air or belt conveyed feed and discharged shredding systems

### U-45 General Specifications

	<b>Height</b>	<b>Width</b>	<b>Length</b>	<b>Weight</b>
General Assy	2700mm	1460mm	2770mm	2100kg
Shredder	500mm	1000mm	2600mm	1500kg
Drive Motor	550mm	475mm	1150mm	325kg
Safety Stand*	1275mm	1270mm	2770mm	450kg
Safety Hopper*	1120mm	1200mm	1150mm	100kg
Control Panel	800mm	800mm	200mm	50kg

Cutting Chamber Size	1074mm x 524mm
Distance between shaft centres	192mm
Size of shaft hexagon	85mm A/F

