

CARDBOARD SHREDDERS



rev.230822



**ECO
FRIENDLY**



EDWARD
Recycling is better

TRITACARTONE.COM

Cardboard shredders

Edward

the only one with Hepa
dust extractors!

PICTURE: EDWARD 400



Klindex® is pleased to introduce the new range of cardboard shredder series **EDWARD**: a professional line of industrial, ecological, economic and compact shredders.

Enough useless waste and improvised packaging! **EDWARD** frees space in the warehouse by transforming the cartons into cardboard elastic mesh perfect for packing.



WHY CHOOSE EDWARD

- Transform used cardboard into practical packaging material without wasting time or money!
- Free warehouse space taken up by used cardboard or packaging materials.
- Eliminate the disposal costs of used cardboard.
- Ecological, space-saving and economical.

TECHNICAL ADVANTAGES:

- Motor designed to last.
- Resistant steel blades even for small metal parts.
- All models are fitted with a dust extractor connection.
- All models are transportable on wheels (optional).
- Simple and practical control panel.
- Sturdy structure entirely in steel and sheet metal.
- Lateral opening of the cutting outlet that allows cardboard wider than 1 metre to be inserted.

CARDBOARD SHREDDER 299 SERIES



NET



STRIPS



EDWARD 299

Side opening with automatic cutting of the excess cardboard	<input checked="" type="checkbox"/>
HEPA vacuum (optional)	<input checked="" type="checkbox"/>
Thermo-hardened steel blades	<input checked="" type="checkbox"/>
Blades inspection window	<input checked="" type="checkbox"/>
Door for blade cleaning	<input checked="" type="checkbox"/>
Shreds CD / Floppy / Credit Cards / cardboard with staples	<input checked="" type="checkbox"/>
Switch on/off/reverse	<input checked="" type="checkbox"/>
Emergency safety stop	<input checked="" type="checkbox"/>
Roller bearings, reinforced haft	<input checked="" type="checkbox"/>
12 months warranty	<input checked="" type="checkbox"/>
100% Made in Italy	<input checked="" type="checkbox"/>

EDWARD industrial cardboard shredders transforms used or unusable cardboard into practical and effective packaging material that is elastic net, strips or chips.

- > 1HP MOTOR
- > 2M³/h CUTTING CAPACITY

Klindex® is pleased to introduce the new range of cardboard shredder series EDWARD 299, a professional line of industrial, ecological, economic and compact shredders.

Enough useless waste and improvised packaging! EDWARD 299 frees space in the warehouse by transforming the cartons into cardboard elastic mesh perfect for packing.

Model	Cutter Feed width	Cutter Feed height	Cutting Capacity	Continuous Run Time	Motor	Voltage Cycle (V / Hz)	Amp	Noise Level db/(A)	Dimensions (without legs kit) LxHxW	Dimensions (with legs kit) LxHxW	Weight
299 NET	300mm	12mm	2 M ³ /h	8h no stop	1HP 1phase	220-240V 50-60Hz	10	45	55x45x28cm	Not available	50kg
299 STRIPS	300mm	12mm	2 M ³ /h	8h no stop	1HP 1phase	220-240V 50-60Hz	10	45	55x45x28cm	Not available	50kg

PLEASE NOTE: Edward 299 **does not** include wheels and legs.
(legs and wheels not available for this version. Machine to be placed on a work bench).

CARDBOARD SHREDDER 300 SERIES

klindex®



NET



STRIPS



EDWARD 300

Side opening with automatic cutting of the excess cardboard	<input checked="" type="checkbox"/>
HEPA vacuum (optional)	<input checked="" type="checkbox"/>
Thermo-hardened steel blades	<input checked="" type="checkbox"/>
Blades inspection window	<input checked="" type="checkbox"/>
Door for blade cleaning	<input checked="" type="checkbox"/>
Shreds CD / Floppy / Credit Cards / cardboard with staples	<input checked="" type="checkbox"/>
Switch on/off/reverse	<input checked="" type="checkbox"/>
Emergency safety stop	<input checked="" type="checkbox"/>
Roller bearings, reinforced haft	<input checked="" type="checkbox"/>
12 months warranty	<input checked="" type="checkbox"/>
100% Made in Italy	<input checked="" type="checkbox"/>

EDWARD industrial cardboard shredders transforms used or unusable cardboard into practical and effective packaging material that is elastic net, strips or chips.

- > 3HP SINGLE-PHASE
- > VARIABLE SPEED
- > 4,5M³/h CUTTING CAPACITY

Klindex® is pleased to introduce the new range of cardboard shredder series EDWARD 300, a professional line of industrial, ecological, economic and compact shredders.

Enough useless waste and improvised packaging! EDWARD 300 frees space in the warehouse by transforming the cartons into cardboard elastic mesh perfect for packing.

Model	Cutter Feed width	Cutter Feed height	Cutting Capacity	Continuous Run Time	Motor	Voltage Cycle (V / Hz)	Amp	Noise Level db/(A)	Dimensions (without legs kit) LxHxW	Dimensions (with legs kit) LxHxW	Weight
300 NET	320mm	16mm	4 M ³ /h	8h no stop	3HP 1phase	220-240V 50-60Hz	16	55	85x50x50cm	85x105x50cm	120kg
300 NET VS	320mm	16mm	3,5 -4,5 M ³ /h	24h no stop	2Hp 1phase	220-240V 50-60Hz	16	40	85x50x50cm	85x105x50cm	120kg
300 STRIPS	320mm	16mm	4 M ³ /h	8h no stop	3HP 1phase	220-240V 50-60Hz	16	55	85x50x50cm	85x105x50cm	120kg
300 STRIPS VS	320mm	16mm	3,5 -4,5 M ³ /h	24h no stop	2Hp 1phase	220-240V 50-60Hz	16	40	85x50x50cm	85x105x50cm	120kg

PLEASE NOTE: Edward 300 NET and STRIPS **do not** include legs with wheels (the legs kit with wheels is optional).

CARDBOARD SHREDDER 320 SERIES



NET



STRIPS

EDWARD 320

Side opening with automatic cutting of the excess cardboard	<input checked="" type="checkbox"/>
HEPA vacuum (optional)	<input checked="" type="checkbox"/>
Thermo-hardened steel blades	<input checked="" type="checkbox"/>
Blades inspection window	<input checked="" type="checkbox"/>
Door for blade cleaning	<input checked="" type="checkbox"/>
Shreds CD / Floppy / Credit Cards / cardboard with staples	<input checked="" type="checkbox"/>
Switch on/off/reverse	<input checked="" type="checkbox"/>
Emergency safety stop	<input checked="" type="checkbox"/>
Roller bearings, reinforced haft	<input checked="" type="checkbox"/>
12 months warranty	<input checked="" type="checkbox"/>
100% Made in Italy	<input checked="" type="checkbox"/>

EDWARD industrial cardboard shredders transforms used or unusable cardboard into practical and effective packaging material that is elastic net, strips or chips.

- > 1HP MOTOR SINGLE-PHASE
- > 2M³/h CUTTING CAPACITY

Klindex® is pleased to introduce the new range of cardboard shredder series EDWARD 320, a professional line of industrial, ecological, economic and compact shredders.

Enough useless waste and improvised packaging! EDWARD 320 frees space in the warehouse by transforming the cartons into cardboard elastic mesh perfect for packing.

Model	Cutter Feed width	Cutter Feed height	Cutting Capacity	Continuous Run Time	Motor	Voltage Cycle (V / Hz)	Amp	Noise Level db/(A)	Dimensions (without legs kit) LxHxW	Dimensions (with legs kit) LxHxW	Weight
320 NET	320mm	12mm	2 M ³ /h	8h no stop	1HP 1phase	220-240V 50-60Hz	10	40	64x35x46cm	Not available	59kg
320 STRIPS	320mm	12mm	2 M ³ /h	8h no stop	1HP 1phase	220-240V 50-60Hz	10	40	64x35x46cm	Not available	59kg

PLEASE NOTE: Edward 320 **does not** include wheels and legs.
(legs and wheels not available for this version. Machine to be placed on a work bench).

CARDBOARD SHREDDER 400 SERIES

klindex®



NET



STRIPS



CHIPS



EDWARD 400

Side opening with automatic cutting of the excess cardboard	<input checked="" type="checkbox"/>
HEPA vacuum (optional)	<input checked="" type="checkbox"/>
Thermo-hardened steel blades	<input checked="" type="checkbox"/>
Blades inspection window	<input checked="" type="checkbox"/>
Door for blade cleaning	<input checked="" type="checkbox"/>
Shreds CD / Floppy / Credit Cards / cardboard with staples	<input checked="" type="checkbox"/>
Switch on/off/reverse	<input checked="" type="checkbox"/>
Emergency safety stop	<input checked="" type="checkbox"/>
Roller bearings, reinforced haft	<input checked="" type="checkbox"/>
12 months warranty	<input checked="" type="checkbox"/>
100% Made in Italy	<input checked="" type="checkbox"/>

EDWARD industrial cardboard shredders transforms used or unusable cardboard into practical and effective packaging material that is elastic net, strips or chips.

- › 2HP SINGLE-PHASE or 3HP THREE-PHASE
- › VARIABLE SPEED
- › 6,5M³/h CUTTING CAPACITY

Klindex® is pleased to introduce the new range of cardboard shredder series EDWARD 400, a professional line of industrial, ecological, economic and compact shredders.

Enough useless waste and improvised packaging! EDWARD 400 frees space in the warehouse by transforming the cartons into cardboard elastic mesh perfect for packing.

Model	Cutter Feed width	Cutter Feed height	Cutting Capacity	Continuous Run Time	Motor	Voltage Cycle (V / Hz)	Amp	Noise Level db/(A)	Dimensions (without legs kit) LxHxW	Dimensions (with legs kit) LxHxW	Weight
400 NET	430mm	16mm	6 M ³ /h	24h no stop	3HP 1phase	220-240V 50-60Hz	16	55	85x50x50cm	85x105x50cm	130kg
400 NET	430mm	16mm	6 M ³ /h	24h no stop	3HP 3phase	380-400V 50-60Hz	16	55	85x50x50cm	85x105x50cm	125kg
400 CHIPS	430mm	16mm	6 M ³ /h	24h no stop	3HP 3phase	400-460V 50-60Hz	16	55	85x50x50cm	85x105x50cm	130kg
400 STRIPS	430mm	16mm	6 M ³ /h	24h no stop	3HP 1phase	220-240V 50-60Hz	16	55	85x50x50cm	85x105x50cm	130kg
400 STRIPS	430mm	16mm	6 M ³ /h	24h no stop	2HP 3phase	380-400V 50-60Hz	16	55	85x50x50cm	85x105x50cm	125kg

PLEASE NOTE: Edward 400 NET and STRIPS **do not** include legs with wheels (the legs kit with wheels is optional). Edward 400 CHIPS include kit legs with wheels.

CARDBOARD SHREDDER 500 SERIES

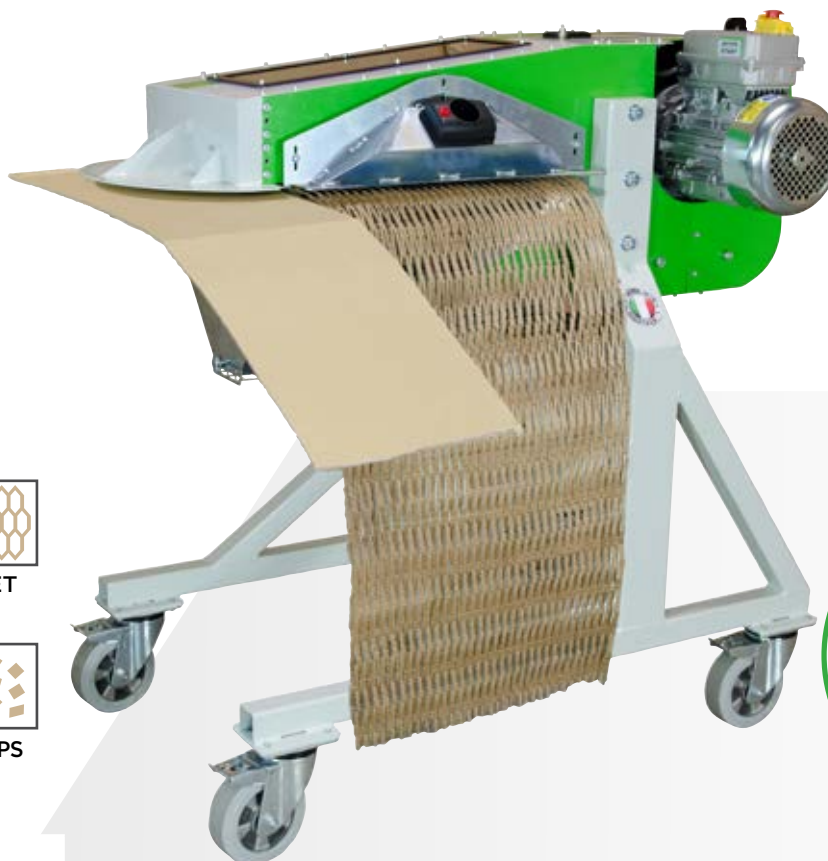
klindex®



NET



CHIPS



EDWARD 500

Side opening with automatic cutting of the excess cardboard	<input checked="" type="checkbox"/>
HEPA vacuum (optional)	<input checked="" type="checkbox"/>
Thermo-hardened steel blades	<input checked="" type="checkbox"/>
Blades inspection window	<input checked="" type="checkbox"/>
Door for blade cleaning	<input checked="" type="checkbox"/>
Shreds CD / Floppy / Credit Cards / cardboard with staples	<input checked="" type="checkbox"/>
Switch on/off/reverse	<input checked="" type="checkbox"/>
Emergency safety stop	<input checked="" type="checkbox"/>
Roller bearings, reinforced haft	<input checked="" type="checkbox"/>
12 months warranty	<input checked="" type="checkbox"/>
100% Made in Italy	<input checked="" type="checkbox"/>

EDWARD industrial cardboard shredders transforms used or unusable cardboard into practical and effective packaging material that is elastic net, strips or chips.

- > 3HP SINGLE-PHASE or 5HP THREE-PHASE
- > 10M³/h CUTTING CAPACITY

Klindex® is pleased to introduce the new range of cardboard shredder series EDWARD 500, a professional line of industrial, ecological, economic and compact shredders.

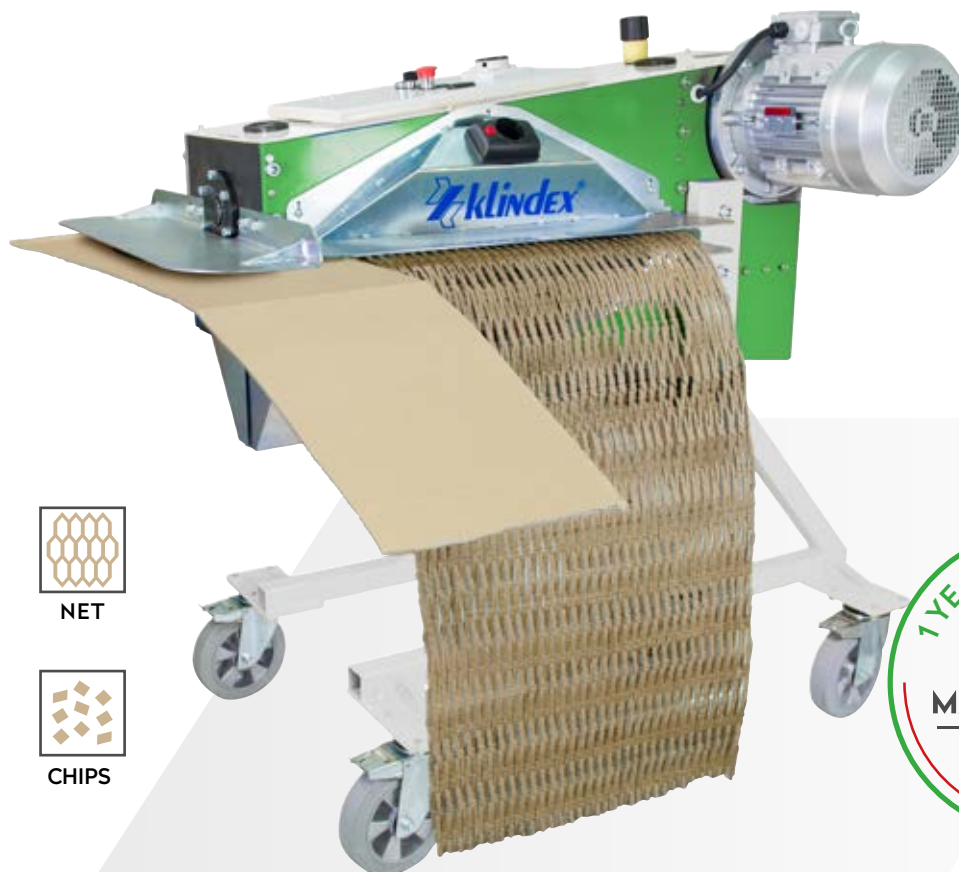
Enough useless waste and improvised packaging! EDWARD 500 frees space in the warehouse by transforming the cartons into cardboard elastic mesh perfect for packing.

Model	Cutter Feed width	Cutter Feed height	Cutting Capacity	Continuous Run Time	Motor	Voltage Cycle (V / Hz)	Amp	Noise Level db/(A)	Dimensions (without legs kit) LxHxW	Dimensions (with legs kit) LxHxW	Weight
500 NET	500mm	20mm	10 M ³ /h	8h no stop	3HP 1phase	220-240V 50-60Hz	16	55	Not available	130x116x83cm	300kg
500 NET	500mm	20mm	10 M ³ /h	24h no stop	5HP 3phase	380-400V 50-60Hz	16	55	Not available	130x116x83cm	300kg
500 STRIPS	500mm	20mm	10 M ³ /h	8h no stop	3HP 1phase	220-240V 50-60Hz	16	55	Not available	130x116x83cm	300kg
500 STRIPS	500mm	20mm	10 M ³ /h	24h no stop	5HP 3phase	380-400V 50-60Hz	16	55	Not available	130x116x83cm	300kg
500 CHIPS	500mm	20mm	10 M ³ /h	24h no stop	5HP 3phase	380-400V 50-60Hz	16	55	Not available	130x116x83cm	300kg

PLEASE NOTE: Edward 500 NET and CHIPS **do not** include wheels (kit legs included)
Pivoting wheels kit with brake is optional: art. KITRUOTEEDW
Kit 4.0 Ready is Optional on request.

CARDBOARD SHREDDER 700 SERIES

klindex®



NET



CHIPS



EDWARD 700

Side opening with automatic cutting of the excess cardboard	<input checked="" type="checkbox"/>
HEPA vacuum (optional)	<input checked="" type="checkbox"/>
Thermo-hardened steel blades	<input checked="" type="checkbox"/>
Blades inspection window	<input checked="" type="checkbox"/>
Door for blade cleaning	<input checked="" type="checkbox"/>
Shreds CD / Floppy / Credit Cards / cardboard with staples	<input checked="" type="checkbox"/>
Switch on/off/reverse	<input checked="" type="checkbox"/>
Emergency safety stop	<input checked="" type="checkbox"/>
Roller bearings, reinforced haft	<input checked="" type="checkbox"/>
12 months warranty	<input checked="" type="checkbox"/>
100% Made in Italy	<input checked="" type="checkbox"/>

EDWARD industrial cardboard shredders transforms used or unusable cardboard into practical and effective packaging material that is elastic net, strips or chips.

- > 7HP THREE-PHASE
- > 15M³/h CUTTING CAPACITY

Klindex® is pleased to introduce the new range of cardboard shredder series EDWARD 700, a professional line of industrial, ecological, economic and compact shredders.

Enough useless waste and improvised packaging! EDWARD 700 frees space in the warehouse by transforming the cartons into cardboard elastic mesh perfect for packing.

Model	Cutter Feed width	Cutter Feed height	Cutting Capacity	Continuous Run Time	Motor	Voltage Cycle (V / Hz)	Amp	Noise Level db/(A)	Dimensions (without legs kit) LxHxW	Dimensions (with legs kit) LxHxW	Weight
700 NET	700mm	25mm	15 M ³ /h	24h no stop	7HP 3phase	380-400V 50-60Hz	16	55	Not available	130x116x83cm	400Kg
700 CHIPS	700mm	25mm	15 M ³ /h	24h no stop	7HP 3phase	380-400V 50-60Hz	16	55	Not available	130x116x83cm	400Kg

PLEASE NOTE: Edward 700 NET **does not** include wheels (kit legs included)
Pivoting wheels kit with brake is optional: art. KITRUOTEEDW
Kit 4.0 Ready is Optional on request.

299**SERIES**



300**SERIES**



400**SERIES**



No waste of
cartons used



More space and
more efficiency
in stock

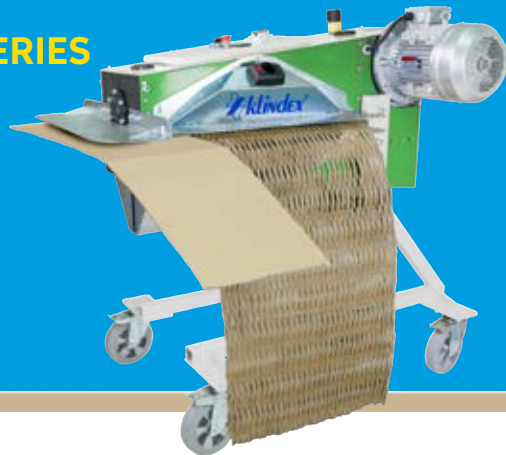


Protect
our Planet

500SERIES



700SERIES



TECHNICAL DATA

	Edward 299	Edward 300	Edward 400	Edward 500	Edward 700
Cutter Feed width	300mm	320mm	430mm	500mm	700mm
Cutter Feed height	12mm	16mm	16mm	20mm	25mm
Cutting Capacity	2 M ³ per hour of NOT pre-processed material	4,5 M ³ per hour of NOT pre-processed material	6,5 M ³ per hour of NOT pre-processed material	10 M ³ per hour of NOT pre-processed material	15 M ³ per hour of NOT pre-processed material
Continuous Run Time	8 h no stop	8 h / 24 h no stop	8 h / 24 h no stop	8 h / 24 h no stop	24 h no stop
Motor	1HP 1phase	2HP 1phase / 3HP 1phase	3HP 1phase / 3HP 3phase	3HP 1phase / 5HP 3phase	7HP 3phase
Voltage Cycle (V / Hz)	220-240V 50-60Hz	220-240V 50-60Hz	220-240V 50-60Hz 380-480V 50-60Hz	220-240V 50-60Hz 380-480V 50-60Hz	380-480V 50-60Hz
Amp	10	16	16	16	16
Noise Level db/(A)	45	40 / 55	55	55	55
DimenYesons (without legs kit) LxAxP	55x45x28cm	85x50x50cm	90x50x50cm	--	--
DimenYesons (with legs and wheels kit) LxAxP	--	85x105x50cm	90x105x50cm	130x116x83cm	130x116x83cm
Weight	50 Kg	115 / 120 Kg	130 Kg	300 Kg	400 Kg
Open Inlet	Yes	Yes	Yes	Yes	Yes
HEPA vacuum (optional)	Yes	Yes	Yes	Yes	Yes
thermo-hardened steel blades	Yes	Yes	Yes	Yes	Yes
roller bearings, reinforced haft	Yes	Yes	Yes	Yes	Yes
Legs kit	No	Optional (net and strips)	Yes (chip version) Optional (net and strips)	Yes	Yes
Wheels with brakes	No	Optional (net and strips)	Yes (chip version) Optional (net and strips)	Optional	Optional
Blades inspection window	Yes	Yes	Yes	Yes	Yes
Periodic Lubrication of blades	Yes	Yes	Yes	Yes	Yes
Kit "Net" Mode available	Yes	Yes	Yes	Yes	Yes
Kit "Strips" Mode available	Yes	Yes	Yes	No	No
Kit "Chips" Mode available	No	No	Yes	Yes	Yes
Shreds CD	Yes	Yes	Yes	Yes	Yes
Shreds floppy	Yes	Yes	Yes	Yes	Yes
Shreds Credit Cards	Yes	Yes	Yes	Yes	Yes
Shreds cardboard with staples	Yes	Yes	Yes	Yes	Yes
Switch on/off/reverse	Yes	Yes	Yes	Yes	Yes
Emergency safety stop	Yes	Yes	Yes	Yes	Yes
12 months warranty	Yes	Yes	Yes	Yes	Yes
100% Made in Italy	Yes	Yes	Yes	Yes	Yes

ATTENTION:
EDWARD 300,400 NET AND STRIPS VERSIONS DO NOT INCLUDE LEGS AND WHEELS (LEGS AND WHEELS ARE OPTIONAL). /// EDWARD 500, 700 NET, STRIPS AND CHIPS VERSIONS DO NOT INCLUDE WHEELS (STANDARD LEGS BUT THE WHEELS ARE OPTIONAL). /// EDWARD 400 CHIPS VERSION INCLUDES WHEELS AND LEGS (LEGS AND WHEELS ARE STANDARD).

3 cutting styles!

- › Elastic net
- › Strips
- › Chips

Edward cardboard-shredders transform used cardboard into practical and effective packaging material without wasting time or money!

- The NET version convert the cardboards in a shock absorbing and flexible netting the best solution to replace plastic packing peanuts, bubble wrap and packaging air bags
- The CHIP version is a special cardboard converter to replace plastic peanuts, Polystyrene chips, the best way for packing delicate items.
- The STRIP version shreds your cardboard waste into (long) strips, the best way for special packaging applications, like for medical products also ideal, to replace the straw for animal bedding.



ELASTIC NET



STRIPS



EDWARD 299 ON BENCH



CHIPS



**ECO
FRIENDLY**



WATCH THE VIDEO

Cardboard Shredder Edward

Unique in the world with 3 cutting styles!
Choose the finish that suits your packaging:
Elastic net, strips or chips!



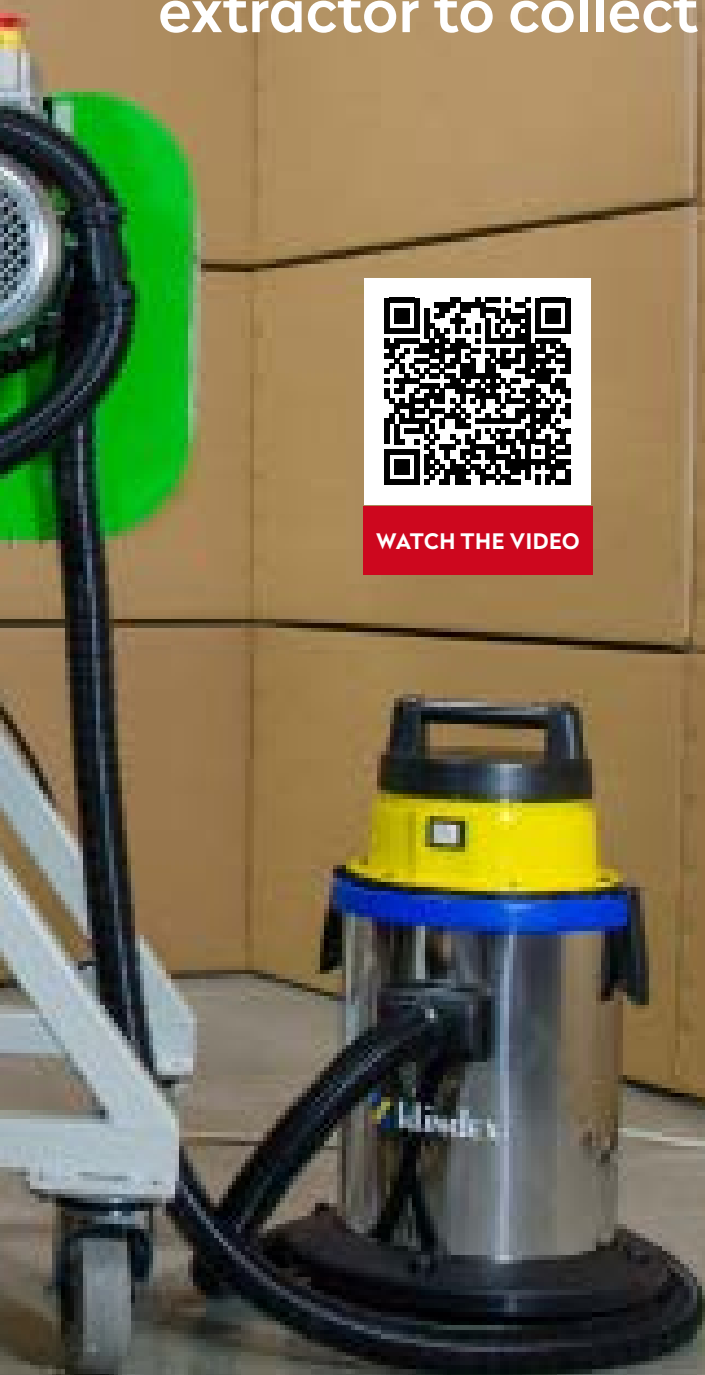
Cardboard Shredder

Edward

the only ones with Hepa
extractor to collect dust.



WATCH THE VIDEO



All Edward models are designed for connection to dust extraction systems.

Thanks to our dedicated vacuum cleaners, the dust will be extracted directly from the cutting chamber and conveyed to the bin, preventing it from volatilizing into the air.



Junior 303P

Motor: 1x1000W

Tank: 27 l.

Recommended for: Edward 300 / 400



Junior 421P

Motor: 1x1000W

Tank: 62 l.

Recommended for: Edward 500



Junior 423P

Motor: 2x1000W

Tank: 62 l.

Recommended for: Edward 500 / 700

Why our cardboard shredders are better

Long lasting steel blades.

Special gears for hard working cycles.

Monolithic body structure.

12m/minute high cutting speed.

Bearings for high radial loads.

Heavy overall machine weight for professional applications.

Wheels equipped for easy moving.

Vacuum ready.

Blades checking window.

Scratch proof powder coating.

Anti wear treated.

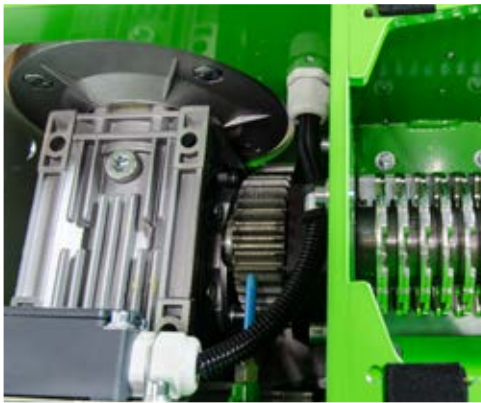
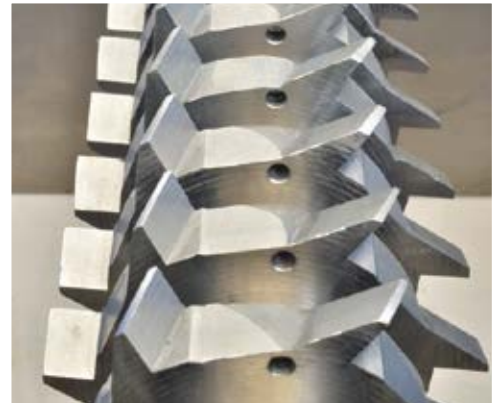
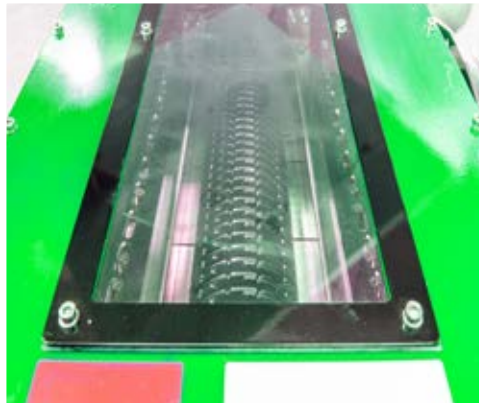
Coriander version available , chop the cardboard into small sized corianders.

Simple and practical to use with two-position switch: on / off.

Heavy duty body and stainless steel carter suitable for intensive use in freight forwarding departments.

Complies with all relevant national and international safety standards.

Over-sized engine for optimum reliability.



Your Local Distributor:

Klindex s.r.l. SS 5 Tiburtina valeria km209+200 - Manoppello (PE) Italy
Tel +39 085 859 546 - Fax +39 085 8599 224
www.klindex.com - info@klindex.com

www.tritacartone.com