

# DATA PROTECTION WRITTEN BIG - LARGE VOLUME SHREDDERS

The contents of the wastepaper baskets of whole departments etc. – the daily accumulation of all material, in any form, can be shredded quickly and thoroughly by these large volume document shredders from EBA.



The waste cart has a volume of 230 litres.
Easy removal of shredded paper is guaranteed.



Safe and easy removal of jammed paper by lifting the electronically secured feeding hopper.

A shredder has to meet special requirements when used for centralised shredding of confidential documents directly on the office floor: Quiet, safe and easy operation, high sheet capacity and a large container for shredded material. The 5146 shredder series fulfils these demands.

### Common Features:

A powerful three phase motor, automatic functions, practical waste cart and motor protection switch are standard equipment on these powerful machines with feeding hopper.



| TECHNICAL DATA                       | EBA 5146 S           | EBA 5146 C          |
|--------------------------------------|----------------------|---------------------|
| Insertion width in mm                | 460                  | 460                 |
| Cutting width in mm                  | 8.8   5.8            | 3.8 x 48   1,9 x 13 |
| Sheet capacity<br>A4 sheets, 70 g/m² | 120 - 130   90 - 100 | 65 - 70   35 - 40   |
| DIN security level                   | 1   2                | 3   4               |
| Motor capacity in watts              | 2200 2200            |                     |
| Dimensions W x D x H in mm           | 740 x 765 x 1700     | 740 x 765 x 1700    |
| Bag volume in litres                 | 230                  | 230                 |
| Weight in kgs                        | 256                  | 256                 |

### EBA 5146 S EBA 5146 C

Fits into the smallest space – thanks to total front access. With feeding hopper for crumpled paper.

- automatic start/stop photoelectric-beam control and manual start/stop/reverse buttons in modern keypad
- continuous operation button for material feed via hopper
- attachable storage shelf for flat material feed via photoelectric-beam
- automatic reverse in case of paper jam with automatic cut-off
- optical indicators for operating status
- automatic cut-off when hopper or door is opened
- main switch and emergency cut-off switch
- high quality cutting-mechanism made of high-grade steel, unaffected by soft metal objects
- front door for easy removal of the waste cart
- automatic cut-off when waste cart is full



### CENTRALISED SHREDDING FOR LARGE COMPANIES

First choice where there are large quantities of documents to be destroyed, or when a central shredding installation is required. The large volume shredders from EBA.



Pull-out bag frame for disposable plastic bags at the rear of the machine.



Centralised oiler for lubricating the cutting-head.

The shredding of large volumes of outdated files requires powerful machines of a suitable technical design, such as the EBA 6040 shredder series. A large feeding table with conveyor belt, a strong three phase motor and a high-capacity container of 300 litres for the shredded material can handle large paper quantities easily.

### Common Features:

Both model variations are equipped with robust steel cutting-mechanisms, that are unaffected by soft metal objects.



| TECHNICAL DATA                       | EBA 6040 S                       | EBA 6040 C         |  |
|--------------------------------------|----------------------------------|--------------------|--|
| Insertion width in mm                | 410                              | 410                |  |
| Cutting width in mm                  | 11,8   8.8   5.8                 | 5.8 x 48           |  |
| Sheet capacity<br>A4 sheets, 70 g/m² | 140 - 160   125 - 145   90 - 110 | 80 - 90            |  |
| DIN security level                   | 1   1   2                        | 3                  |  |
| Motor capacity in watts              | 4000                             | 3000               |  |
| Dimensions W x D x H in mm           | 1240 x 1700 x 1440               | 1240 x 1700 x 1440 |  |
| Bag Volume in litres                 | 300                              | 300                |  |
| Weight in kgs                        | 350 350                          |                    |  |

### EBA 6040 S

### Indestructible all-steel construction.

- clearly laid out operator panel with switch for start/stop/reverse
- emergency cut-off switch, main switch lockable
- material feed via conveyor belt
- generous work surface due to side tables (standard) which are removable for easy transport
- high-powered three-phase motor
- motor protection switch
- automatic cut-off in case of "paper jam", "container full" or "door open"
- centralised oiler for convenient lubricating of the cutting-head
- high shredded paper volume (300 litres) with electrically protected door at rear of machine
- easy removal of shredded paper via pull-out bag frame for plastic bag
- easily movable on castors
- low transport width of just 69 cm (without side tables)



## THE BEST COMBINATION; LARGE VOLUME DOCUMENT SHREDDER WITH BALER

The reliable machine which shreds and compacts: Document shredder with integrated baler.



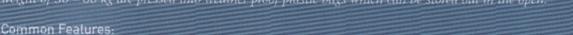
The sturdy press-chamber latch at the back of the machine.



At the push of a button, the finished bale is quickly and cleanly ejected into a plastic bag.

If documents have to be shredded into illegible strips or particles or have to be baled afterwards – the destruction and disposal of large paper quantities is most efficient with the models EBA 6140 SP or EBA 6140 CP. The continuous feeding of the shredding mechanism is guaranteed by the automatic baling process. The bales with a weight of 30-60 kg are pressed into weather proof plastic bags which can be stored out in the open.

Both machines are equipped with a robust steel cutting-mechanism, which is unaffected by soft metal objects.





| TECHNICAL DATA                       | 6140 SP                          | EBA 6140 CP              |  |
|--------------------------------------|----------------------------------|--------------------------|--|
| Insertion width in mm                | 410                              | 410                      |  |
| Cutting width in mm                  | 11.8   8.8   5.8                 | 5.8 x 48                 |  |
| Sheet capacity<br>A4 sheets, 70 g/m² | 140 - 160   125 - 145   90 - 110 | 80 - 90                  |  |
| DIN security level                   | 1   1   2                        | 3                        |  |
| Motor capacity in watts              | 9000                             | 7000                     |  |
| Dimensions W x D x H in mm           | 1235 x 2390 x 1460               | 1235 x 2390 x 1460       |  |
| bale size                            | L 800 x B 700 x H 450 mm         | L 800 x B 700 x H 450 mm |  |
| Weight in kgs                        | 900                              | 900                      |  |

### EBA 6140 SP EBA 6140 CP

The shredder/baler combination – shredding and compacting high powered.

- technical features identical to EBA 6040 S and 6040 C
- integrated baler with a pressure of 9 tons
- electronically controlled baling
- automatic cut-off with optical indicator when baler is full
- the bale is quickly and simply ejected into a weather-proof plastic sack by the touch of a button
- bales can be stacked and are easy to transport
- modern, durable and low maintenance hydraulics for power transmission
- low noise operation
- high safety operation with electronic controls
- long lasting due to automatic oil lubricating. Warning with safety cut-out
- transport width of 845 mm (without side tables)



# THE "GIANT" FOR REALLY LARGE QUANTITIES SWALLOW COMPLETE FILES INCLUDING BINDING MECHANISMS

The pivoting handle allows easy rotation of the shred trolley, if one of the two shred sections is full.





Conveyor belt for controlled and efficient paper feeding to the powerful cuttingmechanism



Centralised oiler for lubricating the cutting-head.

This innovative high-capacity document shredder provides an impressive capacity of up to 600 sheets at a time. The two speed levels ("2-SPEED") adapt the shred speed automatically to the paper quantity fed into the shredding mechanism. The electronic control with automatic reverse action and automatic re-feeding in case of paper jam is an outstanding feature for easy and efficient shredding.



| TECHNICAL DATA                       | EBA 7050 C         |
|--------------------------------------|--------------------|
| Insertion width in mm                | 500                |
| Particle size in mm                  | 8 x 80             |
| Sheet capacity<br>A4 sheets, 70 g/m² | 500-600            |
| DIN security level                   | 1                  |
| Motor capacity in Watts              | 9000               |
| Dimensions W x D x H in mm           | 1036 x 2170 x 1714 |
| Bag volume in litres                 | 2 x 200            |
| Weight in kgs                        | 1130               |

### EBA 7050 C

This powerful giant destroys complete files including binding mechanisms.

- large feeding table with conveyor belt
- easy-to-use control panel with push button for forward/stop/reverse
- safety lock and key, main switch and emergency cut-off switch
- robust cutting mechanism made of high-grade steel, unaffected by soft metal objects
- "2-SPEED" two automatic speed levels (automatic adaption of the shred speed to the paper quantity fed)
- electronic control prevents overfeeding: Automatic reverse and re-feeding in case of paper jam
- automatic cut-off when shred bag is full and in case of paper jam
- centralised oiler for easy lubrication
- optical indicators for operating status
- closed shred compartment with electronically secured door on the rear side of the machine
- waste cart on swivel castors with two sections and support frames for two disposable shred bags (200 litres capacity each)
- two powerful three phase motors (9000 watts)
- movable on castors

