

# Large Document Shredder 14.95 S





High-power, thermally protected geared electric motor (4.0 kW motor power) and stable drive

Rugged, wear-resistant cutting rollers made from high-grade steel for optimum cutting performance

440 mm working width; suitable for all standard computer formats

### **Designed to ease operation**

- Feeding via conveyor belt
- Dosage paddles pull not only smooth, but also crumpled paper in the same way
- Suits all standard continuous paper formats with its working width of 440 mm
- ON / OFF control via a rotary selector switch
- Separate main power switch
- Alarm "bin full", with simultaneous automatic stop of the shredding process

### Standard safety system

- Lockable master switch
- Safety switch to stop machine if access door to the receptacle is openend
- Motor protection device with thermo-sensor

### **Optional accessories**

- The feed table can be expanded on both sides for convenient and rapid loading of huge material quantities.
- Screw-on style Emergency-Stop-Bar for the feed table. This Martin Yale invention provides for maximum operating safety beyond all applicable safety prescriptions.





### **High flexibility**

- Movable on two fixed and two lockable guide rollers
- The 800 mm width gives easy access through all standard doors
- A bracket under the table holds the feed cable safely and comfortably during carrying



### Swivel-out receptacle

- Supplied as standard equipment
- The receptacle can be swivelled out to the right side. Upon request swivelling out to the left side can be made available as an option.
- Environment-friendly disposal in PE-bags
- Convenient removal of the filled PE-bag by using a pallet.





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- Clearly laid out, rugged rotary selector switch for ON / OFF and reverse function
- Lockable master switch to prevent unauthorised use
- Visual status displays



### **Trouble-free operation**

- All system functions are programmable logic controller (PLC) controlled
- Automatic reverse and restart in case of overload



#### **Unique input method**

- Generously sized feed table for controlled, manageable, safe and rapid loading
- Integrated conveyor belt moves the paper to the cutters
- Dosage paddles in front of the shredding mechanism take smooth as well as crumpled paper
- Cutting mechanism with easy access for maintenance



Convenient and fully-automatical workflow



Ensures a maximum of operation safety



Ensure highest user friendliness



Optimized interaction of the several drive parts



# **Comprehensive safety features**

Extensive safety systems provided for all functions to protect the operator and the machinery





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| Security class                  | DIN 32757-1    | 3           | 3       | 2       | 1       |
|---------------------------------|----------------|-------------|---------|---------|---------|
| Size of shreds                  | mm             | 3.8 x 40    | 6 x 50  | 5.8     | 11.8    |
| Shredding capacity <sup>1</sup> | sheets         | 120-130     | 120-130 | 120-140 | 200-210 |
| Shredding capacity <sup>2</sup> | kg/h           | 235         | 280     | 220     | 240     |
| Cutting speed                   | approx. m/sec. | 0.30        | 0.30    | 0.28    | 0.28    |
| Working width                   | approx. mm     | 440         | 440     | 440     | 440     |
| Collecting sack volume          | 1              | 200         |         |         |         |
| Filled weight <sup>3</sup>      | kg             | 20-38       |         |         |         |
| Sound level                     | dBA            | 68          |         |         |         |
| Power supply                    | Volt           | 400 / 3ph   |         |         |         |
| Motor power                     | kW             | 4           |         |         |         |
| Dimensions L x W x H            | mm             | 1,670 x 800 | x 1,630 |         |         |
| Weight                          | kg             | 443         |         |         |         |

#### **Shipping**

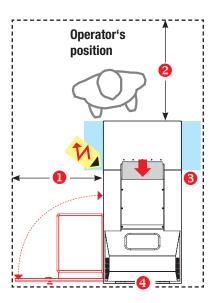
- Packed in wooden crate
- Dimensions L x W x H 1,630 x 1,050 x 1,730 mm
- Transport weight 510 kg
- <sup>1</sup> based on 70 g/m<sup>2</sup> A4 paper. Sheet capacities vary depending on quality, weight, grain of paper and sufficient power supply. It may be lower if the voltage is below the rated/nominal value.
- depending on feeding, material and power supply, with cutters in mint condition
- <sup>3</sup> depending on material and cutting width

### **Installation Instructions**

# intimus 14.95 S / Large Document Shredder

Scale 1:40





| Dir | nensions                       | mm           |
|-----|--------------------------------|--------------|
| 0   | Length                         | 1,670        |
| 0   | Height                         | 1,630        |
| 6   | Inlet height or desk height    | 1.200        |
| 4   | Width with expanded feed table | 800<br>1.200 |

| Required                   | mm          |         |     |  |  |  |
|----------------------------|-------------|---------|-----|--|--|--|
| with door on the left side |             |         |     |  |  |  |
| o min.                     | 100         | 6 min.  | 950 |  |  |  |
| with door                  | on the righ | nt side |     |  |  |  |
| min.                       | 950         | 6 min.  | 100 |  |  |  |
| e min.                     | 1,000       | 4 min.  | _   |  |  |  |



### **Position of controls**



### **Power Supply 3 Phase**

- Power lead = 4.55 m
- 400-415 V / 50 Hz supplied with Cekon CEE 32 A plug, 5-pin ...other voltages on request

## **Required Fusing by customer**

- Miniature Circuit Breaker with tripping characteristic C
- or Fuse type gL / gG, coordination type 1 according to IEC / EN 60947-4-1

400-415 V / 50 Hz = 25 A slow blow 220-230 V / 50-60 Hz = 32 A slow blow 200 V / 50-60 Hz = 35 A slow blow

