

# CP422S2-3PH

## THREE PHASE CARDBOARD SHREDDER



Medium-duty 3-phase shredder  
that produces void fill or protective  
matting material from used  
cardboard packaging



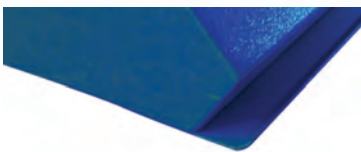


# CP422S2-3PH

## THREE PHASE CARDBOARD SHREDDER

### Features include:

- > Turn small quantities of old cardboard into lots of packaging material within a short time.
- > Creates high-bulk void fill and protective matting material which reduces packaging costs and is ecologically beneficial.
- > Operator-friendly carton feed with punched measuring scale for precise packaging units.
- > Variable carton sizes automatically processed in a single step.
- > Energy-efficient drive technology powered through a frequency inverter gives:
  - > High motor torque for more powerful shredding action, even at low speeds
  - > Low maintenance reduces loss of productivity through downtime
  - > Improved power consumption/performance ratio
- > Machine weight: 125kg



An integral pinch guard is now fitted to the infeed on all Optimax® Shredders to ensure compliance with BSi safety legislation



Fitted with IEC/EN 60204-1 compliant circuit breaker



High bulk void fill from waste cartons



Protective matting for wrapping and layering



### Compatible with SFP200-1V Dust Extractor

- > Reduce and collect airborne dust
- > 3mtr connection hose
- > Three phase model



### Optimax puts operator safety first

Only the Optimax® range of cardboard shredders complies with BS EN ISO 13857:2008



Optimax is the first manufacturer to offer compliance with BS EN ISO 13857:2008 across its entire range of cardboard shredders.

This standard is the UK implementation of EN ISO 13857:2008 and stipulates that a 20mm-high opening to a blade mechanism must incorporate a minimum safety distance of 120mm.

As market leader in product innovation and operator safety, Optimax has exceeded these requirements to provide a safety distance of 140mm.

### Specifications



Cuts  
420mm  
wide



Unlimited  
run time



Dust  
extraction  
device



400V  
60Hz  
1.5kW



Cuts  
18mm  
thick



Output  
4-6m<sup>3</sup>/hr  
Feed rate  
13mtr/min



W: 660mm  
D: 660mm  
H: 980mm



Warranty  
12 months  
as standard

For more information on the complete range of Optimax® packaging products, please contact your authorised Optimax® distributor or visit:

[www.shreddingmachines.co.uk](http://www.shreddingmachines.co.uk)

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