

GRÜTZMACHER®

PERFORMANCE IN PAPERMANAGEMENT

CAYENNE MAIL PROCESSING MACHINE

The new servo driven Cayenne is the most sophisticated in the range of all the Grützmacher Envelope Inserting systems.

Based on the proven Challenge series, the heavy duty Cayenne offers even more possibilities to its customers.

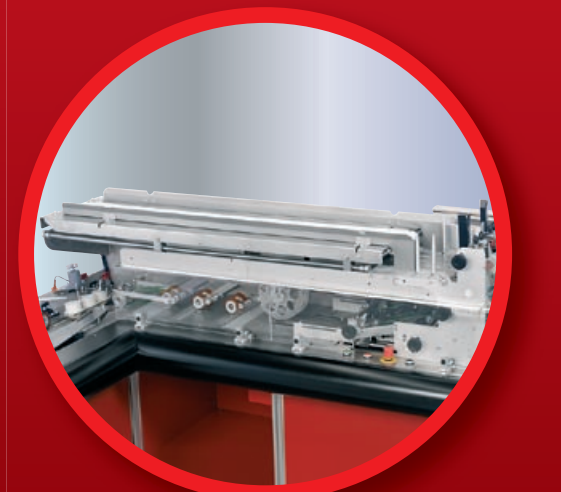
The new controlling concept with servo technology gives even greater flexibility. Intelligent error handling allows the machine to make decisions which would then enable throughputs to be maintained at the highest possible level.

The extensive range of feeder types means, the Cayenne is ideally suited to a wide range of applications which also include Direct Mail and Transactional Mail.

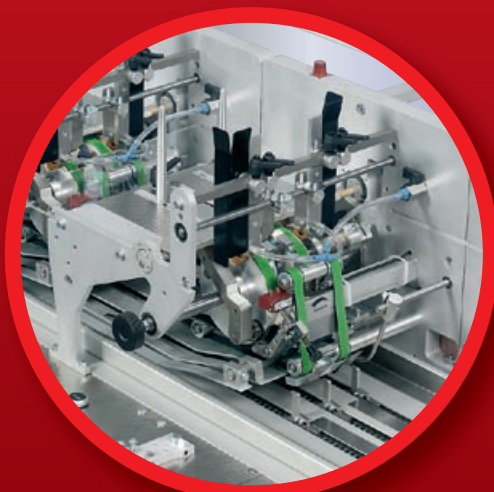
With a cycle speed of up to 16.000 items per hour and envelope sizes from DIN C6 to DIN C4 the Cayenne is a world leader displaying world class engineering.



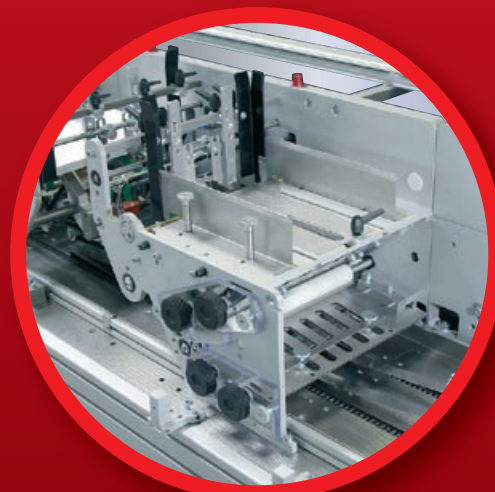
Conveyor



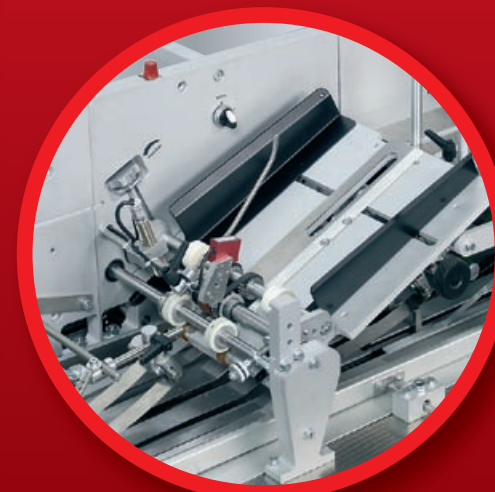
Refill Conveyor



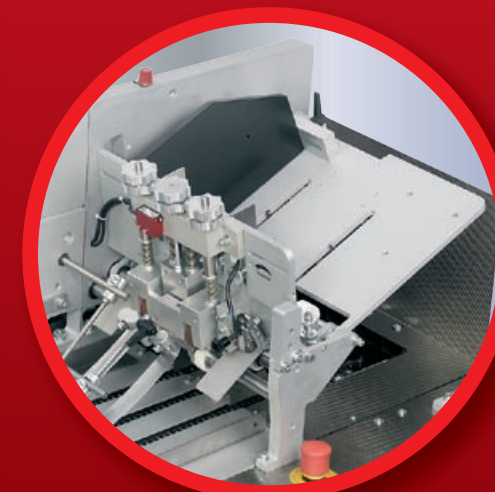
Rotary Feeder



Rotary Folder



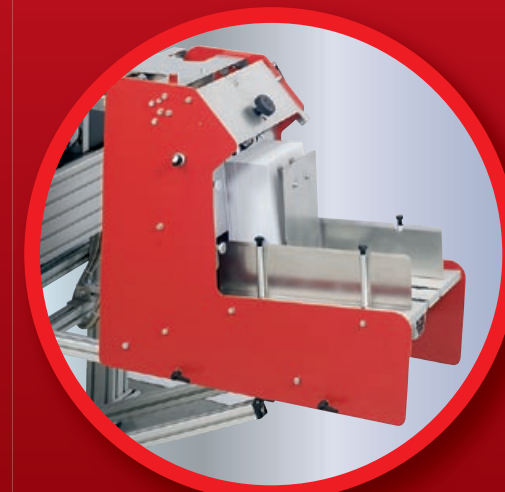
Friction Feeder



Shuttle Feeder



Transaction Module



Autoloader

CAYENNE Mail Processing Machine

MACHINE SPECIFICATIONS

Performance Data	Cayenne C5	Cayenne C4
Mechanical Speed	Up to 16.000	Up to 10.000
Number of Envelope Stations	1 to 4	1 to 2
Number of Insert Stations	1 to 13	1 to 13
Envelope Sizes	DIN C6 up to C5	DIN C6/5 up to C4 (B4 on request)
Product Sizes	99 x 148 mm to 148 x 210 mm	99 x 210 mm to 210 x 297 mm
Max. Thickness	Up to 8 mm	Up to 12 mm (Optional 16 mm)
Types of Infeed	Cut Sheets / Endless	Cut Sheets / Endless
Power Supply	3-phase 400V 50Hz 16A	3-phase 400V 50Hz 16A
Heat Development	225 Watt/h	225 Watt/h

Standard Equipment	Cayenne C5	Cayenne C4
Display	Large Sliding Colour Touch Screen	Large Sliding Colour Touch Screen
Transport Chains	3 Flighted Chains - 55 mm apart	3 Flighted Chains - 55 mm apart
Double Detection	Electro-Mechanical	Electro-Mechanical
Miss-Feed Detection	Electronic	Electronic
Start / Stop / Forward	1 Software Button + 2 Hardware Buttons	1 Software Button + 2 Hardware Buttons
Output	2 Metre Conveyor	2 Metre Conveyor
Soft Start	Yes	Yes
Divert Bin	In-Line	In-Line
Envelope Autoload Conveyor	Yes	Yes
Intelligent Error-Handling	Yes	Yes
Multiple Feeding	Yes with Servo Motor	Yes with Servo Motor

Options	Cayenne C5	Cayenne C4
Transactional Module	Yes	Yes
Folding Systems	Rotary Folder / In-Line Folder	Rotary Folder / In-Line Folder
Reading Systems	OMR / BCR / 2D / OCR	OMR / BCR / 2D / OCR
Cable Remote Control	Yes	Yes
Wireless Remote Control	Yes	Yes
Integrity Control	Yes	Yes
Batch Kicker for Mail Sort Break	Yes	Yes
Product Trackings	Yes	Yes
Divert Bin	In-Line / Off-Line	In-Line / Off-Line
Selective Feeding	Yes	Yes
Flip/Flop Feeding	Yes	Yes
Ultrasonic Double Detection	Yes	Yes
3 Metre Output Conveyor	Yes	Yes

Possibilities of Configurations:	
Different Type of Feeder:	• Friction Feeder (top feed) • Rotary Feeder • Rotary Folder • Shuttle/Lug Feeder (bottom feed) • Rotary Feeder for thick products • Various Folding Systems • Hand Drop Station • Cutter (1-up / 2-up)
Various Output Solutions:	• 2 metre Conveyor • 3 metre Conveyor • Tray System SamPa • Stacker

The right to make technical modifications and changes is reserved. Performance figures may vary according to configuration and setup.



PERFORMANCE IN PAPERMANAGEMENT

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PERFORMANCE IN PAPERMANAGEMENT



SPEED

FLEXIBILITY

QUALITY