



LCR macchine automatiche srl

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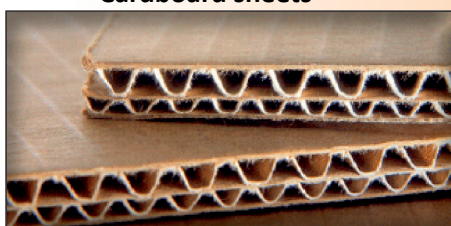
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Cutting-creasing machine Quark2800 Automatic

Corrugated cardboard self-adjusting cutting-creasing machine



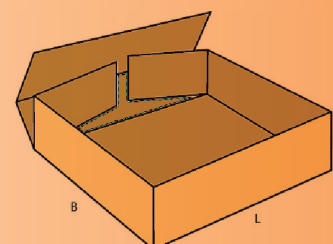
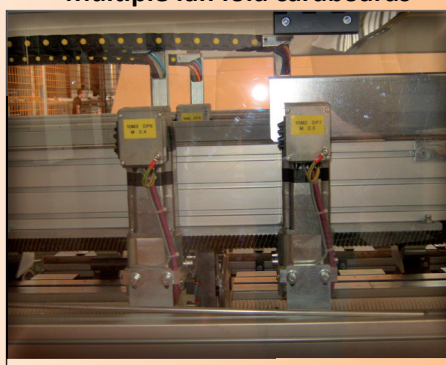
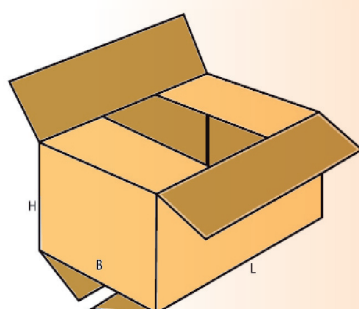
Cardboard sheets



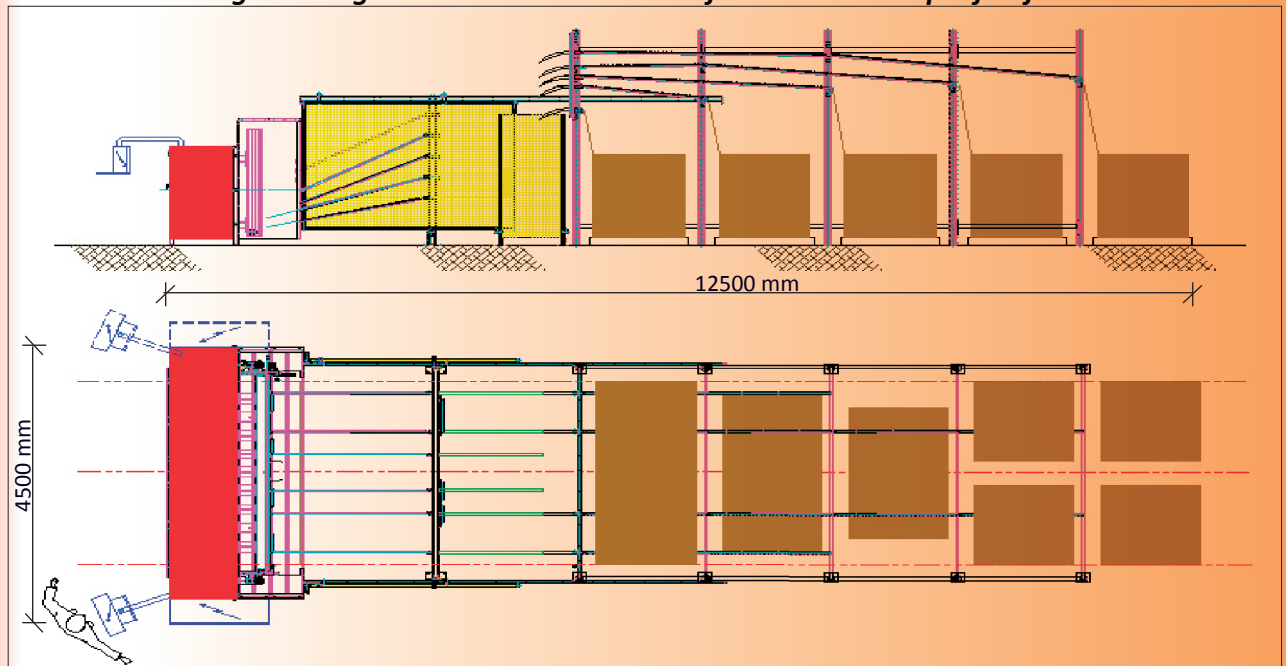
Fan fold cardboard



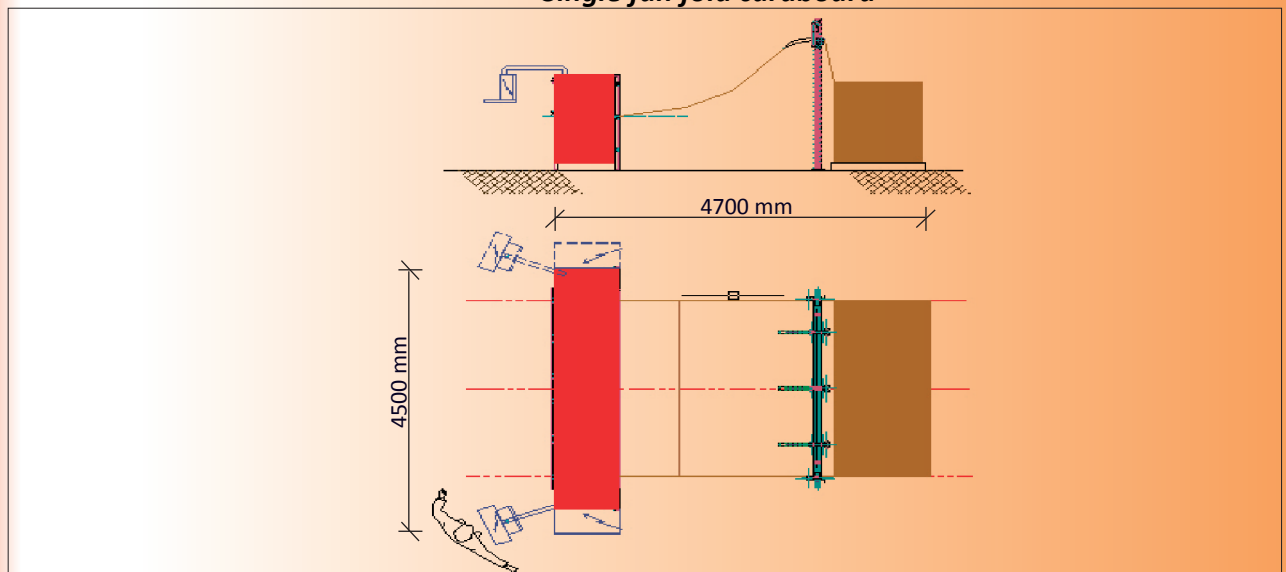
Multiple fan fold cardboards



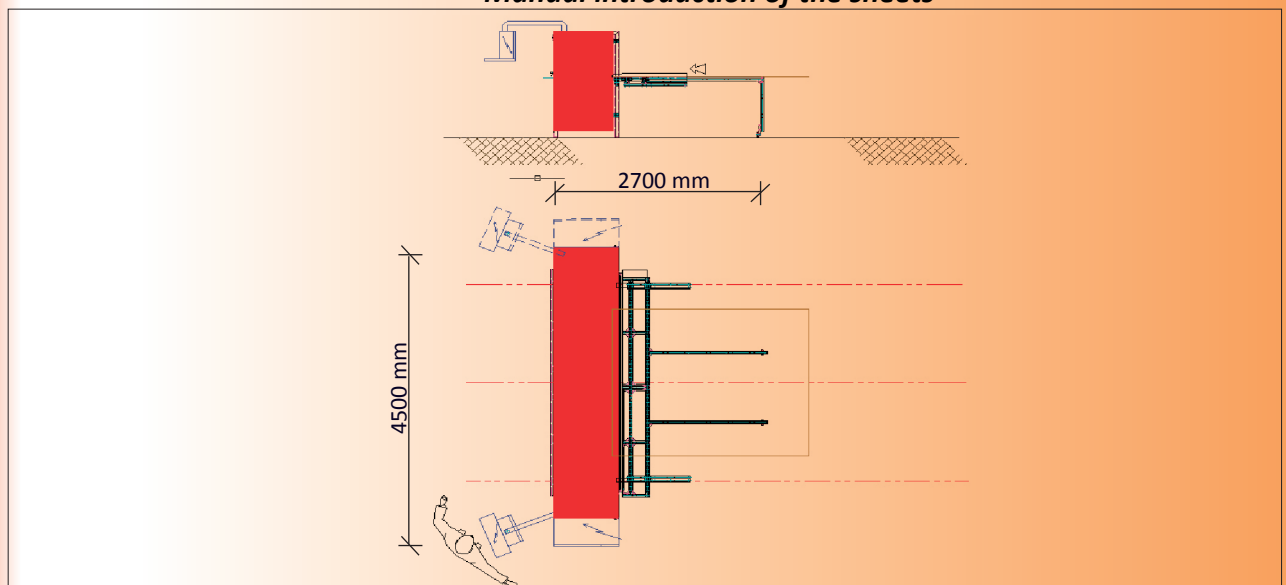
Cutting-creasing machine with automatic feeder and multiple fan fold cardboards



Single fan fold cardboard



Manual introduction of the sheets

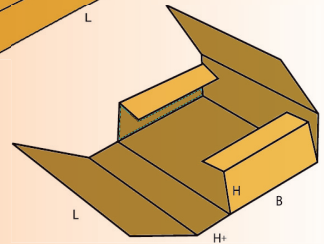
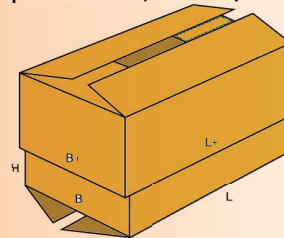
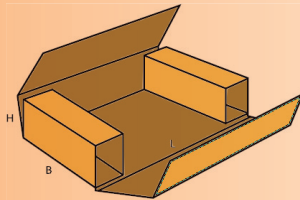
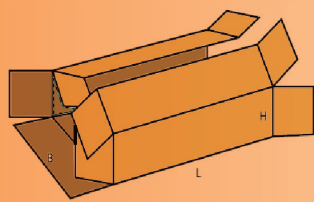
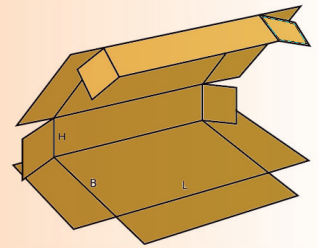


Cutting-creasing machine Quark2800 Automatic

Automatic self-adjusting cutting-creasing machine
Custom made boxes "just in time"

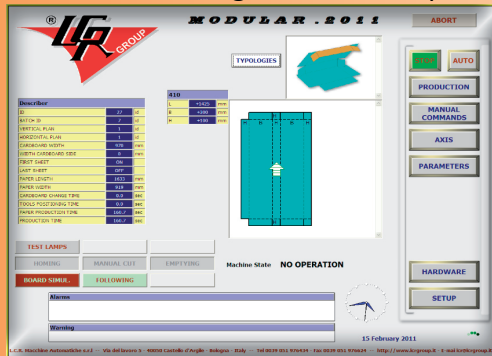
Technical features

- Fan fold cardboard/Cardboard sheets
- Adjustable operator panel with PC
- Management of the single fan fold cardboards/ Sheets
- CAD/CAM system with box's library FEFCO/LCR
- Function to acquire production lists by uploading/downloading from Host (AS400, SAP, Server SQL)
- Production from 7/8 boxes/min
- Cardboard types A,B,C,K,BA,BC,EB (thickness from 1,5 up to 7 mm, mono/double wave)
- Max. cardboard width: 2800 mm
- Max. cardboard length: endless
- Hardware: Siemens Simotion
- Software: CAD/CAM system LCR

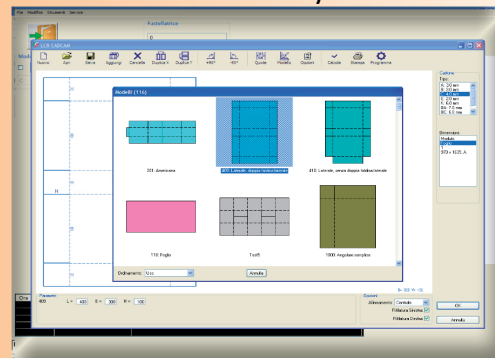


User interface

Production management and report



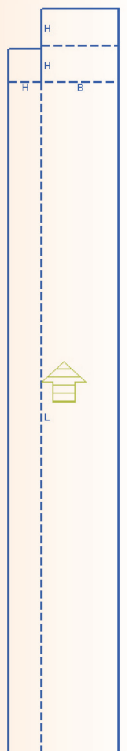
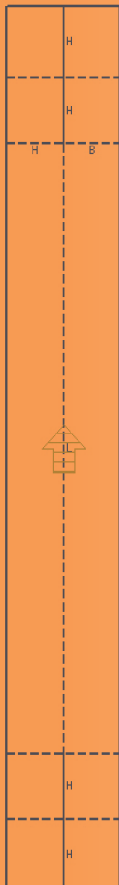
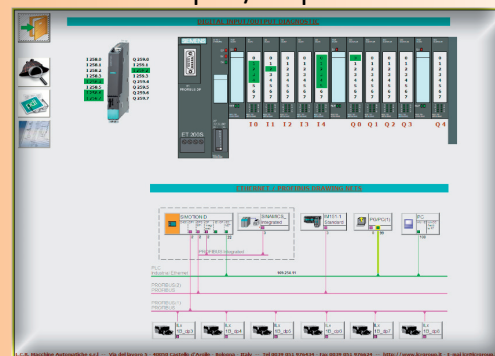
Box library

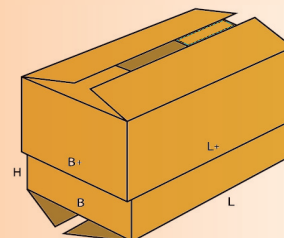
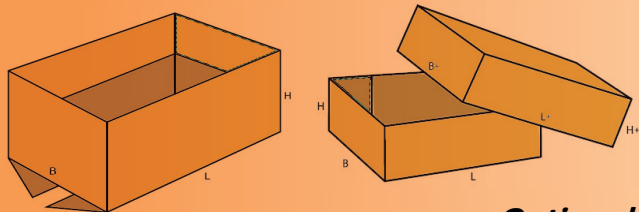


Multilingual interface



Input/output





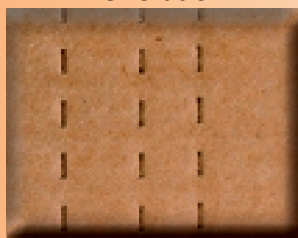
Optional

- Shredders / Conveyors for the cardboard's wastes
- Custom-made boxes: high/low resolution direct printing on the cardboard
- "print & apply" labelling machines
- Creasing with perforation
- Slotting
- Use of fixed scanner or radio-frequency scanner to read bar codes
- Die-cut devices to create handles

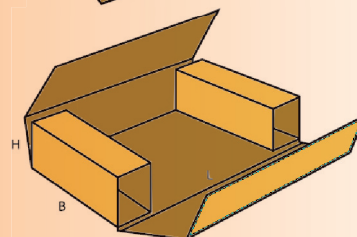
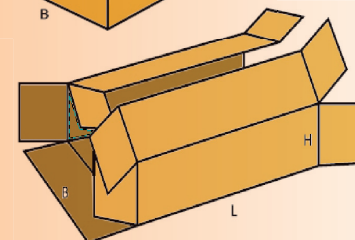
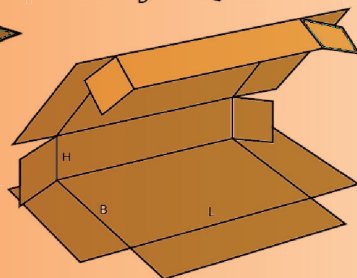
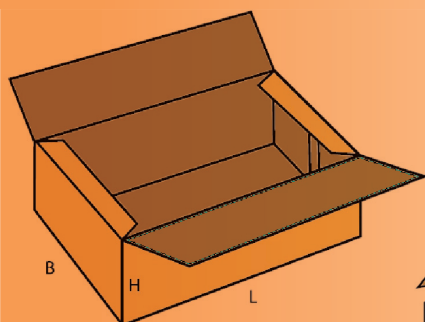
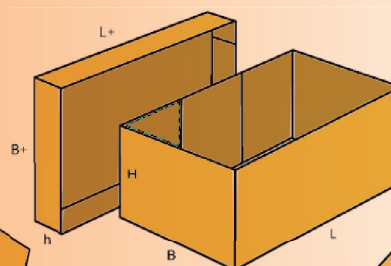
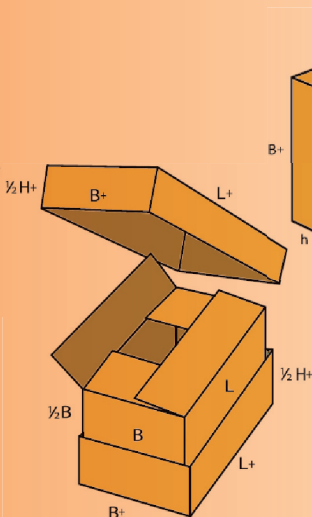
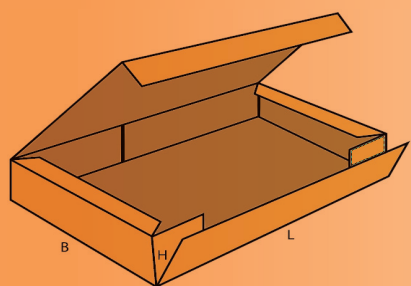
Shredders for the cardboard wastes



Perforation



Slotting



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