



FAR-5/55

Professional Line

Fully automatic punching machine

Far-5/55 has been developed for fast punching of loose sheets in large quantities with any size and type of holes required for the different binding systems: wires, spiral, plastic combs. The Far-5/55 machine has been designed and manufactured with the utmost care in order to achieve top standard reliability and a long working life.

Change over of the tools is very fast and safe.



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 **RILECART**[®] S.r.l.
WIREBIND INTERNATIONAL



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Punching tool location.



Sequence keeping device.

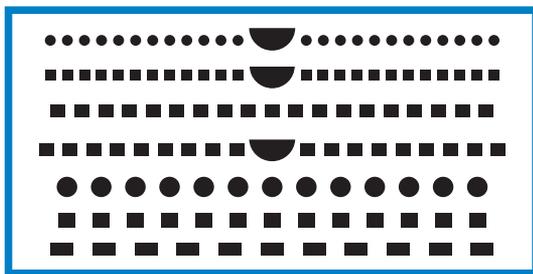


Picking device.



Paper feeding system.

PUNCHING PATTERN



HOW IT WORKS

Far-5/55 can be fed continuously with material of variable thickness (paper and/or light cardboard). Sheets are safely picked-up by an apposite device in bunches of 1,5/2 mm. each time, centred and then punched with precision and accuracy. The sheets are solidly shift by four transport belts into the punching area where they are registered by a special device and then punched. Punched materials are preserved in numerical sequence and collected on a conveyor separately driven, in shingle style, so that the further procedure in made easier.

FEATURES

- Maximum thickness per stroke: 2,5 mm. (standard 1,5 mm.).
- Maximum punching size: 550 x 550 mm.
- Minimum punching size: 160 mm. (on punching side) x 120 mm.
- Speed: adjustable up to 120 strokes/minute.
- Punching distance from the edge: adjustable up to 40 mm. max.
- Wide range of punching tools available, including tool for plastic-coils holes.

TECHNICAL SPECIFICATIONS

⚡ 240 V single phase 50/60 Hz; 3 Kw

⚖ H 1200 x D 760 x L 3200 mm.

⚖ 1250 Kg

STANDARD PUNCHING TOOLS

- **GF-55/3G:** 3:1" pitch, three 3,7 x 4,0 mm. hole/inc., 550 mm. punching length, including thumb-cut for hanger application.
- **GF-55/3:** 3:1" pitch, three 3,7 x 4,0 mm. hole/inc., 550 mm. punching length. Suitable when using 5/16", 3/8" and 7/16" wires.
- **GF-55/2:** 2:1" pitch, two 4,7 x 5,0 mm. hole/inc., 550 mm. punching length. Suitable when using 5/8" and 3/4" wires.

Any other shape of punching bars may be supplied on request.

The Company reserves itself the right to modify the features of the products shown in this catalogue.

