Handling instructions

Flexible Dies



Spilker flexible dies are high quality tools and reach a very long lifetime if handled properly.

Tool handling

- Handle flexible dies carefully, do not bend.
 Cutting lines are very sensitive.
- Do not lay down unprotected on the cutting lines.
 Do not place anything on the cutting lines/the flexible die.
- Clean the back of the die and the magnetic cylinder before mounting it.
 We recommend commercial bio-spirit or isopropanol.
- After use remove carefully from the cylinder and remove paint and glue residues if necessary.
 Do not use any hard objects for cleaning!
- Avoid humidity and drastic variations in temperature.
- Order and production data are marked on the side of the flexible die, these can be found on the enclosed test report with the technical data. Store this document carefully.

Storage

- After use or before storage, lightly oil both sides of the flexible dies or wrap them in oiled paper.
- Store in hanging files or individually in boxes.

Safety



Danger!

Injuries and/or damage due to improper assembly!

Only instructed personnel should change flexible dies.

Preferably mount the flexible dies outside the machine.

Switch off the machine during assembly and secure it against being switched on again!



Warning! Sharp cutting lines! Put on protective gloves! Danger of cut injuries!

The change of flexible dies is only permitted with safety gloves.

DO NOT touch the edges of the flexible die!

Use the removal aid (Spilker flexible die lifter)! Do not use screwdrivers, knives or similar! There is a risk of injury and the flexible die or the magnetic cylinder may be damaged.

