



TECA-PRINT-PRODUCT INFORMATION

RAPID CLICHÉ CHANGE SYSTEM

The X2, X3, X5, E1 and E2 machines as well as the TPS 111 and the printing module TPM 161 are equipped with the rapid cliché change system.

Thanks to this new system, it is possible to work at these machines in a fast, cheap and uncomplicated way with a lot of different clichés or magnetic plates. Also the changing to another plate size is possible without any problems.

The machines have a new cliché receiver plate. This part already contains as delivered holes for the different standard cliché sizes corresponding to the machine type.

The cliché or the magnetic plate is clamped by 3 stop screws and one eccentric screw on the cliché receiver plate.



Before clamping the cliché, the 3 stop screws on the cliché receiver plate have to be set corresponding to the chosen plate size.

In the open inking system, the complete magnetic plate combined with cliché is then put on the cliché receiver plate and clamped by the eccentric system.

In the sealed inking system, the steel cliché or the insertion plate with plastic or thin steel cliché is put directly on the cliché receiver plate and clamped by the eccentric system.

To take out the magnetic plate or the plate, the eccentric system has to be loosened. Then the magnetic plate or the cliché can be taken out of the cliché receiver plate. A new magnetic plate or a new cliché can directly be laid on the cliché receiver plate simply be clamped again by the eccentric system.

To use another cliché size, only the 3 stop screws have to be set corresponding to the new cliché size.

For further information please have a look at the operating instructions of the corresponding machine types. For information about the new eccentric system please refer to the product information "Eccentric clamp-system with .3-sided clamping piece".