



TECA-PRINT PRODUCT INFORMATION

OVAL INK POTS

Oval ink pots are available from now on at Teca-Print. The oval ink pots which are available in three different sizes are made of steel. It is possible to resharpe the ink pots.



The pictures above and on the right side show ink pot 89 52 10, the ink pot 89 52 11 is made in the same way.



Oval ink pots (steel)

size 140 x 070 mm
part-no.: 89 52 10

size 226 x 116 mm
part-no.: 89 52 11

size 320 x 115 mm
part-no.: 89 52 12

Oval ink pots are specially suitable for the use at the new pad printing machines TPX 201, 301 and 551 as well as at the pad printing machines TPE 151 and TPE 251. The guiding of the oval ink pots is made by the piston screw, which is used at these machines also to guide the round ink pots. To guide the biggest oval ink pot (89 52 12), two piston screws are used.

The use of oval ink pots is conditional possible also on other machines as for example at the TPS 351, TPU 251 etc. The machine then has to be modified. The oval ink pot cannot be used in connection with a rotating ink pot cylinder.



The biggest oval ink pot 89 52 12 is guided with two piston screws, see the pictures on the left and on the right side.



All oval ink pots are equipped with magnetic insertions. The use of the automatic thinner injection TI 300 is also possible.

Whenever working with oval ink pots, we recommend the use of thin steel plates due to our printing trials. The best results we obtained with our new, lapped thin steel plates (plate type D15 for unpunched, lapped thin steel plates and N15 for punched, lapped thin steel plates). You will receive further details concerning this new plate type with a separate product information.