

# Internal tooling workshop

- maximum size of injection moulds: 900 x 700 x 500 mm

## **Erosion machining:**

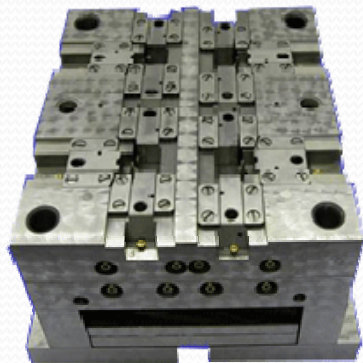
AGIE TRON 100c  
AGIE MONDOSTAR 20  
AGIE MONDOSTAR 50  
EXERON 312  
EXERON 313 MF (table 1000x600)  
ROBOFORM 30  
CHARMILEZ

## **Electrospark punching machine:**

EMD SD1

## **Electrospark cutting:**

AGIE CUT Classic, EIR 005 (3x)  
FANUC



## **Milling machines:**

Tool centre HURON KX 8 SP  
(with HAIDENHAIN 530)  
Tool centre LAGUN LEAN  
Graphite milling machine AZK

## **Turning machine:**

RC 80 TOS. TOS TT SV18RA (5x)

## **Co-ordinate grinding machine:**

MIKROMAT 6S

## **Form grinding machine:**

Považské strojárne BPH 20 NA (8x)  
Považské strojárne BPH 40 B  
Považské strojárne BPH 320 (3x)

## **Internal grinding machine:**

TOS HOSTIVAŘ 2UD

## **Surfacing (building up) by welding:**

Resistance (cold) welding technology

MICROTEC MT 1500S

## **Welding**

Laser welding machine ALM200  
Digital

## **Mould polishing:**

By means of grinding stone or emery paste

