Machine is constructed to work as independent unit – with its own suction device, magnet transporter of chips, automatic filtering system and oil tank.

Machine processes 3 different axis. Each workpiece has its own mask (positions of holes). Masks are changed manually based on the type of workpiece. Workpiece is loaded with lift and placed on loading device and is placed together with its mask into machine for processing. Automatic clamping device clamps the workpiece and process starts.

**Machine characteristics:**
- Processing of axis of airplane engine
- Drilling holes from fi3.9 – fi11mm. Max drilling pressure of hole fi3.9 is 150 bars
- Drilling with guiding masks – all masks are with springs
- Manual or automatic loading and unloading
- Tools changer (HSK A63)
- Material hardness 55HRC