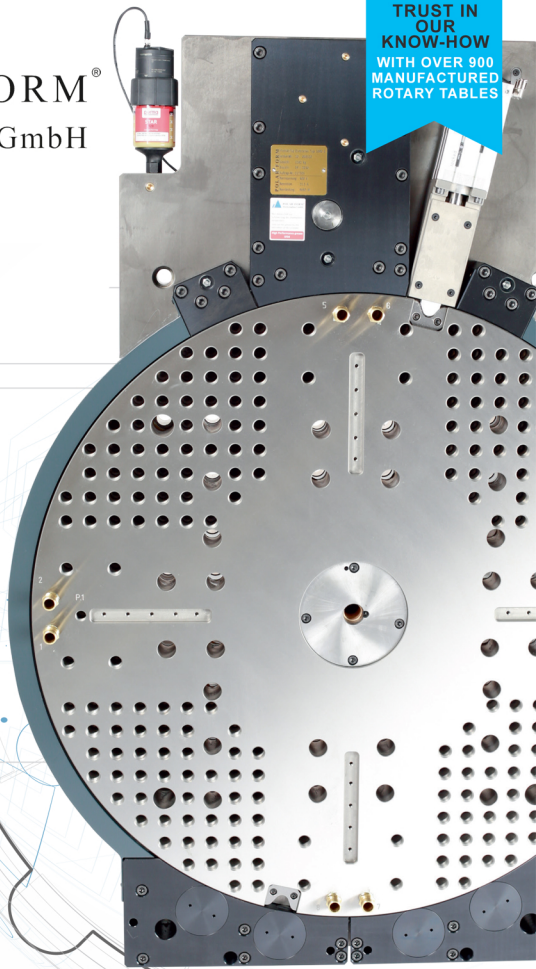




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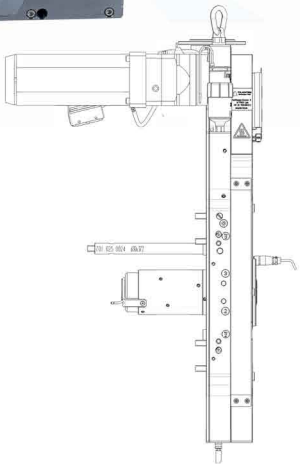
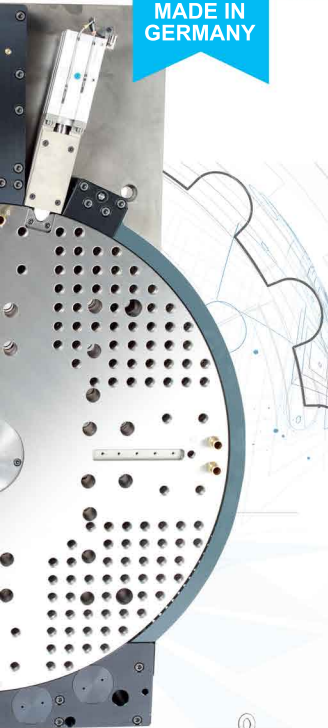


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**TURNTABLE  
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INJECTION  
MOULDING  
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## OUR ADVANTAGES

- Highly precise positioning accuracy
- Slim thickness height
- Low dead weight
- Short turning times
- Interfaces are compatible with other manufacturers' products
- Long service life of the sealings (high availability)
- Sliding surface is centrally lubricated and monitored (very low maintenance)
- Temperature control medium up to 120°C as standard, up to 180°C as option
- High number of media circuits for the tool (water or oil)
- Different media do not mix in case of leakage
- All media connections are made on the base plate on the operating and counter-operating side
- Hydraulic circuits up to 160 bar
- Central ejector through the axis

### OPTIONAL:

- Ejector drilling pattern on special positions
- Special positions and sizes for fastening threads
- Pneumatic feed-through
- Electrical signal transmission (12-way)
- 120° rotation angle (3 stations) or 90° (4 stations)
- Volume of temperature control medium can be increased up to 300% (80°C max.)
- Mechanical ejector packet coupling
- Mechanical lowering function (lifting curve)
- Direct media transfer in the centre (compatibility with other tool interfaces can be realised)
- Hydraulic side ejector



**POLAR-FORM®**  
Werkzeugbau GmbH

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