

Technic Solution is the biggest Polish producer of mould splitting tables, professional workbenches and custom solutions tailored to customers' needs. In addition, we also offer many useful products for injection molding plants and mould maintenance, as well as for toolshops. Our huge experience and technical knowledge makes us a reliable and trustworthy partner.

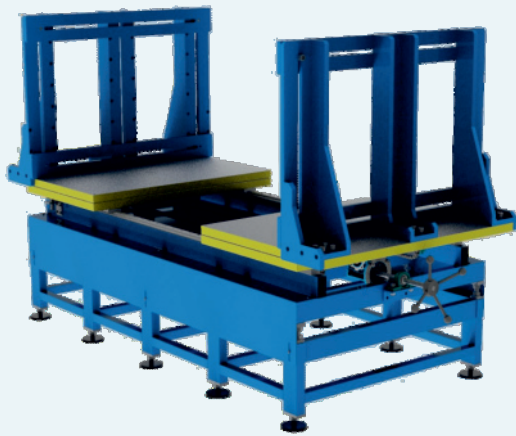
MOULD SPLITTING TABLES (MT)

Our mould splitting table guarantees easy handling of injections moulds during their servicing and maintenance. It makes opening and closing moulds easier than ever and allows a full access to all its areas. It is a perfect solution for both maintenance and repairing even big & heavy tools.



FEATURES & ADVANTAGES

- Anti-corrosion, durable welded and milled construction
- Well-thought-out design based both on experience and tips from users
- Makes servicing works much easier, faster and more ergonomic
- Full safety of moulds and personnel
- One platform slides along X axis, another is fixed
- 360° rotary upper plates
- Rotation can be locked every 90 degrees
- Bumper & lock at the end position
- Handgrips for easier manipulation
- Six stable feet with height adjustment
- CE certification



Different load capacities and sizes available (other on request):

Max load capacity	Length	Width	Height	Platform size	Weight
1500 kg	1200 mm	500 mm	800 mm	496 x 346 mm	350 kg
3000 kg	1500 mm	800 mm	800 mm	646 x 496 mm	425 kg
3000 kg	1500 mm	800 mm	800 mm	796 x 496 mm	425 kg
8000 kg	2000 mm	1000 mm	650 mm	996 x 596 mm	1050 kg

We offer additional options such as: brackets for mounting moulds, manual mould opening support, drilled holes in platforms, tables with wheels.

All our tables can also be customised – contact us for details.

WORKBENCHES (SW)

Our workbenches are precisely designed and manufactured to meet the highest quality demands. FEM analysis was performed to verify maximum load capacity and minimal deflection of fully loaded tabletop. We provide results to confirm full safety and high durability of our professional workbenches.



FEATURES & ADVANTAGES

- Exceptionally stable and durable welded construction with 6 adjustable feet guarantees safety and long life
- Segmentally grinded tabletop made from hard steel (1.2312 – ca. 30 HRC) is fully flat and resistant
- Available standard load capacities: up to 3000 kg or up to 5000 kg
- Available standard dimensions: 1500x1000 mm, 2000x1000 mm, 2500x1000 mm or 3000x1000 mm
- Optional 400 mm or 600 mm wide tool box with 2 or 4 drawers
- Other load capacities, dimensions, options and customisation available on request



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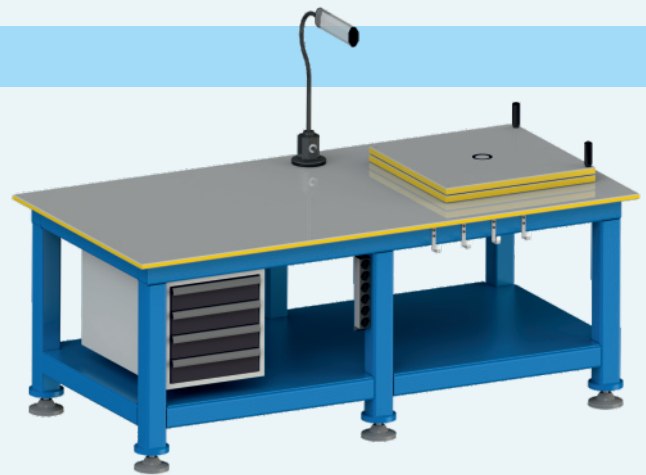
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 ul. Puszczyka 2C/1
 05-500 Zgorzala

MOULD SERVICING WORKBENCHES (SWS)

The best of both worlds: hybrid construction that combines advantages of our workbenches and mould splitting tables. Complex toolroom solution.

FEATURES & ADVANTAGES

- The large plate made from hard steel provides universal workspace
- Fully flat and resistant tabletop makes all operations easy
- Additional rotating plate guarantees full access to all mould areas during servicing works such as: polishing, surfacing, grinding, maintenance, element exchange etc.
- Basic construction can be extended with optional tool boxes, lighting or prepared for connecting to the electricity or pneumatics
- Potential for further expansion, modifications and additional features – e.g. checking liquid flow in cooling channels as a complete station



HOT RUNNERS BLOW-OFF CABINS

In order to remove material remaining inside hot-runners, they are often preheated, then cleaned with compressed air. Apart from unpleasant odor, there is a high danger of having contact with hot plastic. Our innovative product is made for full safety and convenience of operation:

- Doors with transparent window and holes for hands
- Plate with vices, lighting inside
- Compressed air pistol with a foot pedal
- Fireproof gloves included
- Air/odor extraction with optional separate filter



INSULATION BLANKETS FOR PLASTICIZING SYSTEMS

Thermal insulation is one of the simplest and the best methods of reducing machine energy consumption. Our insulation bands are made to measure in Poland with the highest quality and great price:

- Huge savings: 40% less energy consumption
- Low investment costs and short delivery time
- Made to measure in Poland
- High quality and easy installation
- Service life of heaters extended simultaneously



Visit our website and contact us for details!



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