



250 t PRESS

SDZP 250 1200 x 900

Servo-hydraulic double-column drawing press with active drawing cushion

OUR SERVICES

- Support with sheet metal forming processes in a technological as well as scientific capacity
- Addressing sheet metal forming issues
- Manufacturing of demonstrators and testing of industry-grade sheet metal structures
- Testing to improve formability particularly of high-strength aluminum alloys

TECHNICAL DATA

- **manufacturer:** Walter Neff Maschinenbau GmbH
- **press capacity:** adjustable 250 - 2500 kN,
press stroke: 980 mm
- **max. ram speed:** 70 mm/s
- **table cushion stroke:** 200 mm,
table cushion force: 80 - 800 kN
- **periphery:** heatable and coolable (cryogenic) tools





As a subsidiary of AIT **LKR Leichtmetallkompetenzzentrum Ranshofen GmbH** is pursuing a holistic research and development approach to lightweight construction in the vehicle sector - from new metal alloys and process technology to material-related structural design.



This makes LKR a powerful and independent partner for your development projects.

AIT AUSTRIAN INSTITUTE OF TECHNOLOGY GMBH

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