FORMING THE FUTURE



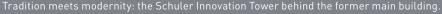
FORMING TECHNOLOGY FOR THE WHOLE WORLD



TOP TECHNOLOGY FROM SCHULER. NUMBER ONE IN THE WORLD OF PRESSES.

Schuler is the world's largest manufacturer of presses and equipment, primarily for the automotive industry and its suppliers, but also for many other metalworking industries. From coins, beverage cans and coffee capsules to sinks and hotplates as well as entire side walls for car bodies: our machines can be used to form a wide variety of parts – not only from steel and aluminum, but also from carbon, for example. Press forces of thousands of tons are required for products such as railway wheels. The systems can assume dimensions of several meters in height and hundreds of meters in length. Schuler has had its headquarters in Göppingen since it was founded in 1839. During this time, the group has sold more than 100,000 presses worldwide.

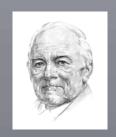






SUCCESS MILESTONES. SCHULER AG'S COMPANY HISTORY.





Louis Schuler (1814 – 1890).



Minting presses



Transfer press



Auto body panel press.



Transfer press with tri-axis transfer.



Transfer press with



Press line with ServoDirect Technology.



New headquarters in Göppingen.

ROAD TO THE DIGITAL FUTURE WITH SCHULER. INTELLIGENT NETWORKING IN THE SMART PRESS SHOP.



Machines and robots that talk to each other; components whose production conditions can still be traced in detail years later; software that helps a press operator to start up a system step by step; or a mobile phone app for real-time news that customers can use to communicate with the service team – all this is already a reality in the Smart Press Shop, Schuler's answer to the Industrial Internet of Things (IIoT). However, the future offers much more: in the fully networked press plant it will soon be possible to precisely predict possible downtimes thanks to sophisticated sensors and actuators as well as the data collected this way, and to avert these downtimes in advance. This ensures our customers' productivity, increases the quality of the manufactured parts and reduces energy requirements.



www.schulergroup.com/ smart_press_shop

Press line for mass production in the automotive industry

GLOBAL AND CUSTOMER-ORIENTED. SCHULER SERVICE AND PRODUCTION WORLDWIDE.



ABOUT THE SCHULER GROUP - WWW.SCHULERGROUP.COM

Schuler is the world market leader in metal forming technology. The company supplies presses, automation solutions, dies, process know-how, and services for the entire metalworking industry and lightweight automotive design. Customers include automobile manufacturers and suppliers as well as companies from the forging, household appliances, packaging, energy, and electronics industries. Schuler is the leading supplier of minting presses and supplies system solutions for aerospace, rail transport, and large pipe manufacturing.

Following the acquisition of toolmaker AWEBA and a majority stake in Chinese press manufacturing company Yadon, Schuler employs around 6,600 members of staff in 40 countries.

The Austrian ANDRITZ Group holds a majority share in Schuler.

SCHULER AG

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