

FORMING THE FUTURE



HYDRAULIC PRESSES
FROM 450 – 1,100 US TONS

AN ATTRACTIVE OFFER. COMPACT, ROBUST, VERSATILE.

Schuler made-to-measure. With this series of hydraulic drawing and stamping presses, Schuler is expanding its range with hydraulic presses in the press force range from 450 to 1,100 US tons. Now there is a press concept available that is tailor-made for the requirements of small and medium enterprises as well. As a result, Schuler is satisfying all the requirements of the market in this price-sensitive press force range, with a comprehensively winning concept.

These presses are designed to achieve a favorable price/performance ratio. They cover a universal range of application, and can be expanded for automatic production systems. High quality standards guarantee security of investment and ease of maintenance. Hydraulic drawing and stamping presses from Schuler combine maximum production flexibility with convenience in everyday operation. And last but not least, Schuler offers service quality that can be relied on anytime.



Hydraulic drawing and stamping press.

MODEL OVERVIEW

Type	SH1-400	SH2-630	SH2-800	SH2-1000
Press force [kN] [US ton]	4,000 450	6,300 710	8,000 900	10,000 1,100
Stroke [mm] [in]	914 36"	914 36"	914 36"	914 36"
Shut height [mm] [in]	1,220 48"	1,220 48"	1,220 48"	1,220 48"
Openings in upright to side (front-back) [mm] [in]	1,120 44"	1,120 44"	1,120 44"	1,120 44"
Bed width [mm/in]	Bed length [mm/in]			
1,500/59"	2,000/79"	upon request	upon request	upon request
	upon request	2,500/98"	2,500/98"	2,500/98"
	upon request	3,000/118"	3,000/118"	3,000/118"

Subject to technical modification.

HIGH FLEXIBILITY AND VERSATILITY. THE ADVANTAGES OF THE HYDRAULIC PRESSES FOR THE US MARKET.

Schuler's hydraulic drawing and stamping presses can be operated manually or with automation. Combined with a coil feed line, destacker or robot automation, the presses can be expanded into system solutions.

Optionally equipped with a hydraulic bolster cushion, cutting impact damping or a die change system, hydraulic drawing and stamping presses meet all requirements for efficient production in the press shop.

Quickly available:

- Short delivery time because of a standardized modular system
- Rapid production start-up due to short installation and commissioning phase
- High planning security because of professional project management

Designed for the US market:

- Allen Bradley control
- Simple and user-friendly interface for easy operation
- Reliable and common use components in America

Know-how and hands-on experience.

The Schuler Forming Academy offers numerous training courses for presses and automation equipment around the world. www.schulergroup.com/forming_academy

SCHULER SERVICE – STATE-OF-THE-ART SERVICE FOR MORE PERFORMANCE

Schuler Service offers a tailored portfolio of services covering the entire life cycle of your equipment. Over 900 service employees worldwide provide expert support 24/7 in close cooperation with you – our partners. Our main priority is always to ensure the maximum productivity and safety of your production equipment in order to secure your company's continued success.



[www.schulergroup.com/
service_en](http://www.schulergroup.com/service_en)

ABOUT THE SCHULER GROUP – WWW.SCHULERGROUP.COM

Schuler offers customized first-rate technology in all areas of forming – from the networked press to press shop planning. In addition to press, our product includes automation and software solutions, dies, process know-how and service for the entire metalworking industry. Our customers include automotive manufacturers and suppliers, as well as companies in the forging, household appliance and electronics industries. Press from the Schuler Group mint coins for more than 180 countries. When it comes to the digital transformation of the forming technology, we support our customers worldwide as a supplier of innovative system solutions. Founded in 1839 with headquarters in Göppingen, Germany, Schuler AG has about 6 000 employees at production sites in Europe, China and America, as well as service companies in more than 40 countries. The company is majority-owned by the Austrian ANDRITZ Group.

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