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SCHAAL SEP 80

Automatic Stamping Press

PRICE
On request
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YEAR	REFURBISHED	PRESS FORCE	SPEED:	ADJUSTABLE STROKE
2000	2026	800 kN	60 - 320 SPM	8–80 mm

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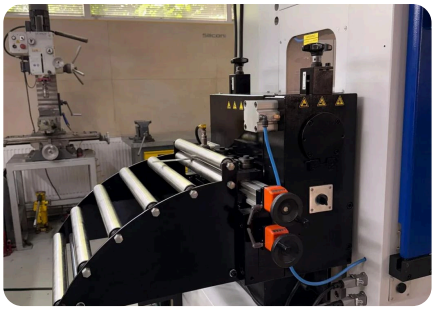
Specifications

TECHNICAL DATA · SCHAAL SEP 80

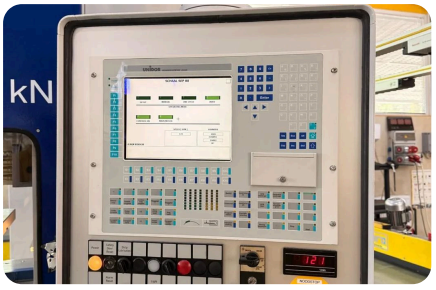


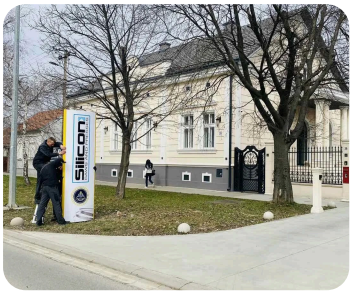
Manufacturer	A. Schaal GmbH & Co. Werkzeug- u. Maschinenbau
Type	SEP 80
Year of manufacture	2000
Machine number	00-1564
CE marking	Yes
Press force	800 kN
Speed:	60 - 320 SPM
Adjustable stroke	8–80 mm
Distance table-to-ram (max, ram down, with bolster)	310 / 355 mm
Ram adjustment	80 mm
Ram dimensions	500 × 400 mm
Ram bore	Ø 50 × 90 mm
Ram keyway	30 H7 mm
Table size	830 × 700 mm
Bolster plate thickness	80 mm
Strip pass line over table (with bolster)	120 mm ± 40 mm
Total installed power	26 kW
Supply voltage	3 × 400 V, 50 Hz
Rated current	40 A
Pre-fuse	50 A
Weight	8,000 kg
Feeder	SCHAAL SWV 3E roll feeder
Feed length:	0–9,999.9 mm (fully programmable)
Strip width: up to 320 mm	up to 320 mm
Strip thickness:	0–4 mm

The machine

DESCRIPTION & PHOTOS

A press of this size is normally bought for one reason: part quality that does not drift across a shift. The O-form double-column cast frame here is vibration-damped, which is what holds tolerances through long progressive die and fine-blanking runs. The machine was built in 2000 under machine number 00-1564 and carries CE marking. Main figures: press force 800 kN, 60 – 320 SPM, adjustable stroke 8-80 mm, ram adjustment 80 mm, ram dimensions 500 × 400 mm over a table of 830 × 700 mm, bolster plate 80 mm thick. Installed power is 26 kW from a 3 × 400 V, 50 Hz supply, and the press weighs 8,000 kg. Feeder: SCHAAL SWV 3E roll feeder, feed length 0-9,999.9 mm fully programmable, strip width up to 320 mm, strip thickness 0-4 mm. The complete specification, including ram bore, keyway and pass line, is set out in the table above. Schaal SEP 80, reference number 34626.





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