



Machine

Inventory N°	13569
Description	Turning lathe
Brand	SCHAUBLIN
Model	102 TO
Serial No	185164
Year	N/A



Heading

Maximum swing over bed	200 mm
Maximum swing over carriage	120 mm
Height of centres over bed	102 mm
Height of centres over carriage	20 mm
Distance between centres	450 mm
Length of bed	1000 mm
Height of bed	168 mm

Principal spindle ; by ac motor drive

Power continuous (machine on cast iron base)	4.2 kW
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Headstock w20

Spindle for « schaublin » collets	W20
Spindle speed	100-3000 t/min
Spindel throughbore (without drawbar)	20 mm

Carriage

Maximum transverse stroke, x-axis	100 mm
Resolution, x-axis (on radius)	0.01 mm
Trapezoidal screw, Ø x pitch	9 x 2 mm
Maximum longitudinal stroke, z-axis	90 mm
Resolution, z-axis	0.01 mm
Trapezoidal screw, Ø x pitch	9 x 2 mm

Lead screw

Maximum carriage stroke on bed	400 mm
Trapezoidal lead screw, Ø x pitch	40 x 4 mm
Axe z	0.25-0.30 mm

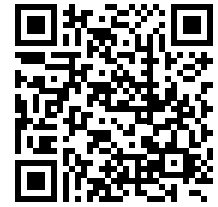
Tooling system: linear

Obstruction and weight

Over-all-dimension (length-width-height)	1500x700x1600 mm
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HD pictures and videos on request.

All data such as technical specifications, weight, dimensions, illustrations are indicative and subject to change without notice.



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Approximate net weight of the machine **230 kg**

Nc-control

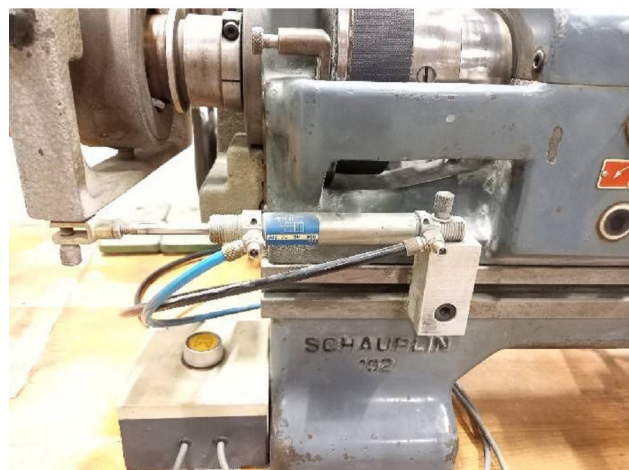
Type **EIP-500**
2 (X/Z)

Accessories

Control **1**

Pneumatic chucking device **1**

Pictures



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