



## **C502: SEMI-AUTOMATIC SATIN-FINISHING MACHINE**

The C502 machine represents, by virtue of its compactness and modularity, the best choice for lengthwise satin-finishing parts for watchmaking, jewellery, leather goods, etc.



## C502 A MIXED SPECTRUM TO SEND SPIRITS SOARING

It is this majestic nature of the Franches-Montagnes region which forges our spirit of innovation and perfection



### No compromise

Every CREVOISIER machine is a unique piece stamped with its own inimitable character.

Innovation and Perfection are values driving us to surpass our limits and achieve new goals.

Welcome to the world of CREVOISIER.

## Ergonomic

An expressive design, revolutionary technology and the art of meeting the most stringent requirements.

The new C502C brings together all the distinctive characteristics of the brand.

The functional elegance which characterises the external appearance of the new C502C can also be found in the ergonomics of its equipment.

All the components are organised rationally, with a design developed to offer you unequalled user comfort.

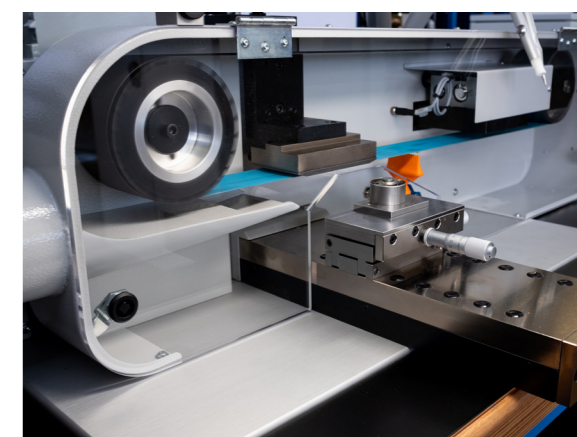
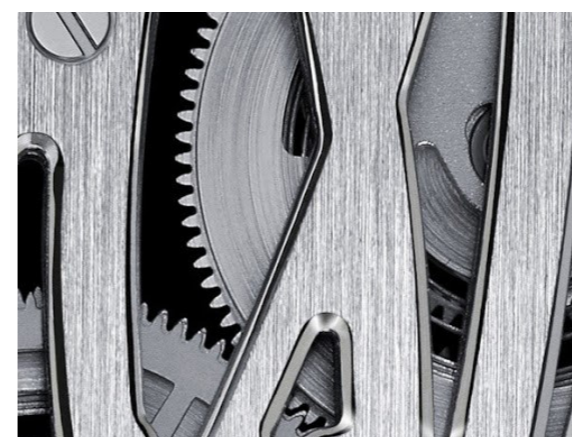
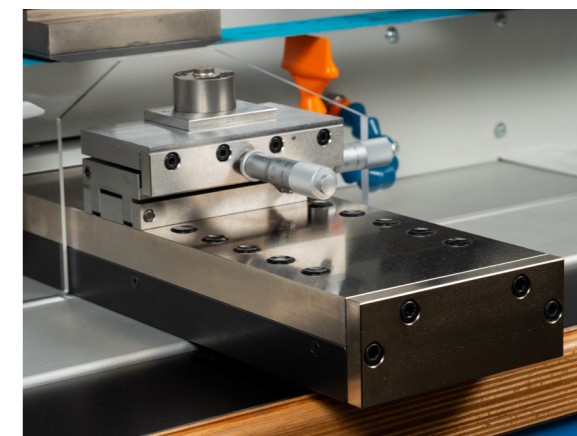


For installations on a standalone station, you also get the CREVOISIER standard suction and filtration systems.

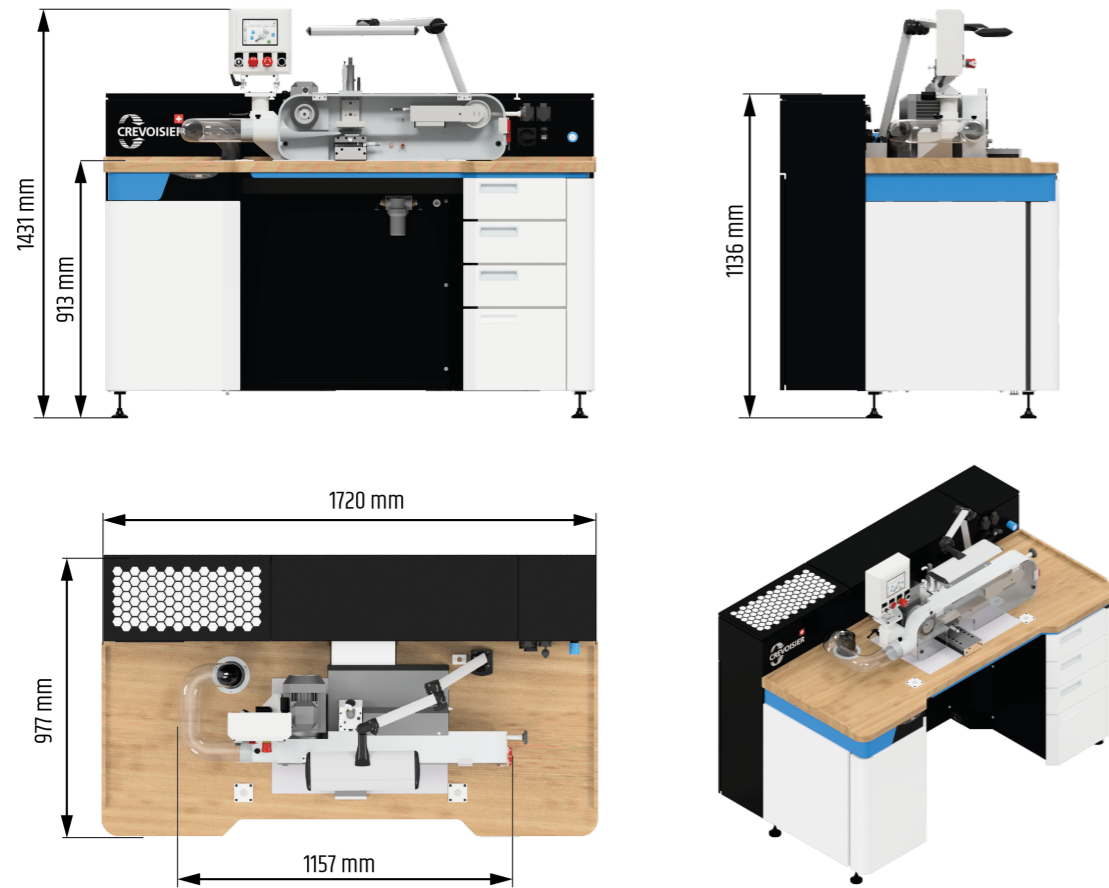
## Performance

Thanks to the robustness and quality of its equipment, the C502 enables you to satin finish and soften your flat surfaces with a high degree of precision.

The run changeover speed is underpinned by the simplicity of the system housing your fixtures, and by the intuitive interface enabling you to choose a program or define the desired parameters.



## Dimensions



## Technical data

### MECHANICS

X stroke	100 mm
Z stroke (pneumatic)	25 mm
Belt Length	1500 mm x width 50 mm
Flatness settings	CREVOISIER® precision sine table, with micrometric vernier calliper
Workpiece clamping	Vacuum (optional)

### CONTROL

Control	5.7" touchscreen
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### SUCTION

Filtration	Two-stage 1000 m³/h
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### MISCELLANEOUS

Colours	Blue (NCS 4040-R80B) and grey (RAL 70359) (other on request)
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### INSTALLATION

Connection voltage	3 x 400V / 50 Hz
Short-circuit current	10 A
Compressed air pressure	6 bar
Weight	Approx. 500 kg

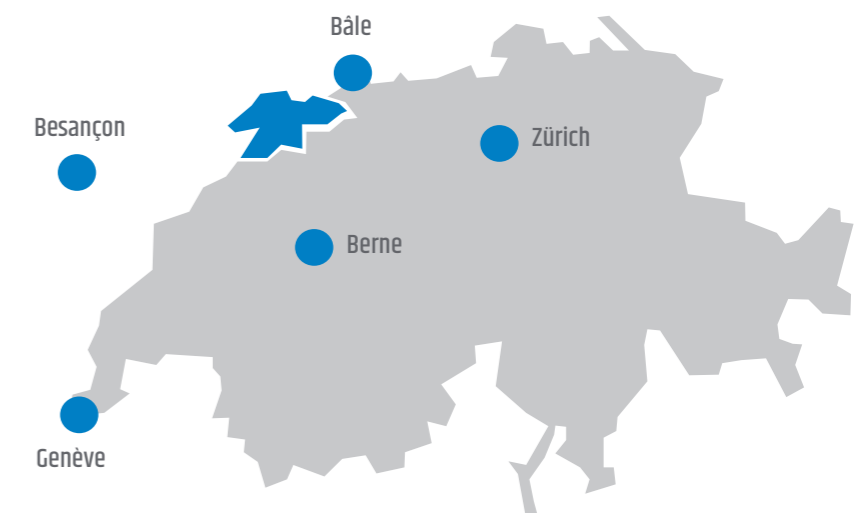
### OTHER OPTIONS AVAILABLE

Lamp, vacuum brush, belt blower nozzle, footrest, chair.
Workbench configuration as per customer request.

Machine also available without standalone station.



In the centre of Europe  
in the Swiss Jura



In the cradle of watch-  
making  
And micro-technical  
skills





Grinding and finishing machining centre  
The versatility of a Swiss army knife, for the full package



Finishing centre in several configurations  
An economic solution for tackling new challenges



Collaborative polishing cell developed by polishers for polishers



Compact loading cell equipped with a poly-articulated robot compatible with a wide range of machines of all brands



Polishing station available in several configurations, and with a vast choice of accessories to carry out any finishing work you need