

## Maximum comfort and precision by touch screen to ensure optimal surfaces

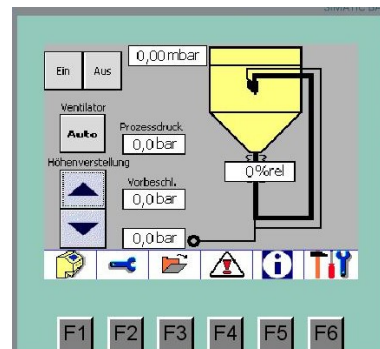
Sablux Technik AG  
Bramenstr. 14  
CH-8184 Bachenbülach  
Switzerland  
Tel. 043 411 44 22  
Fax 043 411 44 23  
<http://www.sablux.ch>



MicroProFinish is a further development of the successful DigiFinish blasting unit. MicroProFinish blasting unit has the following features in comparison with DigiFinish:

- MicroProFinish has only one switch. All other functions and displays are arranged on the touch screen.
- The whole process and the each process conditions and parameters are shown on the colour display clearly.
- All process parameters can be settled by touching the according symbol on the display.
- All process parameters are checked each other in the upper and lower limits so that a false value input (for example a value against an another one) is not possible.

- The height of the unit is infinitely variable and can be changed simply by tipping on the symbol on the display.
- All of the tested and proven process set values can be stored in the unit directly by touching the symbol on the touch screen.
- The stored parameters in the unit can be opened easily also by touching the symbol.
- The unit can be started only by logging a password that may be settled personally.
- The password can be also used to protect each data or a whole data set.
- The maintenance and control interval are indicated preliminarily on the display referring to the effective condition of the unit.



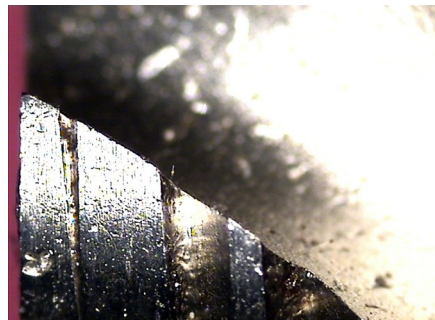
# Technical data

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Switzerland  
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Overall dimensions	Width	900 mm
	Depth	980 mm
	Height	1760 - 2160 mm
Working area	Width	740 mm
	Depth	500 mm
	Useful height	640 mm
Weight approx.	approx. 235 kg	
Air blower output	approx. 250 l/min. (at 3 bar)	
Pressure range	approx. 1,0 kW	
Electric connection	230 V / 50 Hz	
Air connection	G1/4"	

## Main Features:

- Coloured touch panel for all state announcements and setting function
- Digital input as well as automatic regulation of process parameters (process pressure, pre-acceleration pressure, underpressure, blasting material humidity)
- Oil- / water separator
- Inside illumination LED 14W
- Blasting pistol with hard metal nozzle (standard  $\varnothing$  5mm)
- Cleaning/air nozzle in blasting cabin
- Blasting media heating system for drying blasting material depending on humidity sensor
- Feed injector unit with pre-acceleration for blasting material
- Automatic maintenance-free recuperation of blasting material by integrated cyclone installation
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- Electrical foot pedal
- Integrated filter system



Tool surface  
before and after two-step-  
micro-blasting operation

# MicroProFinish 75

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