

# 1 WOLF - QUICKGUIDE

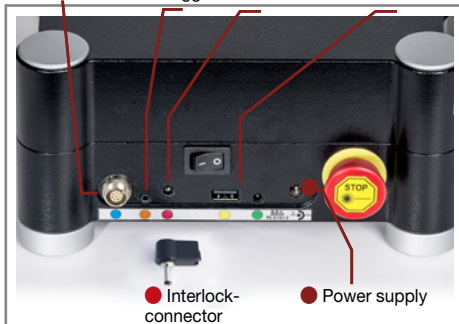


**A.R.C.**  
**LASER**

## 1) Sockets

Left side

● Foot switch ● Trigger ● Door Interlock ● USB Port



● Interlock-connector ● Power supply

Insert the door Interlock and check the power supply. The foot switch has to be inserted.

## 2) Switch on

Please check before switching on:



1 Fiber-Port 2 Emergency-Off 3 Warning label

Prior switching on, the fiber port 1 has to be empty. Please note: An inserted fiber will interrupt the startup and a warning message asks you to take out the fiber.

Please check the emergency button 2 to be open and not pushed in or got stuck.

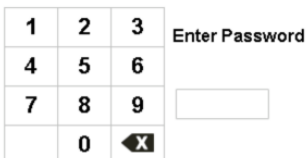
Switch on the WOLF laser.



On-Off-Button

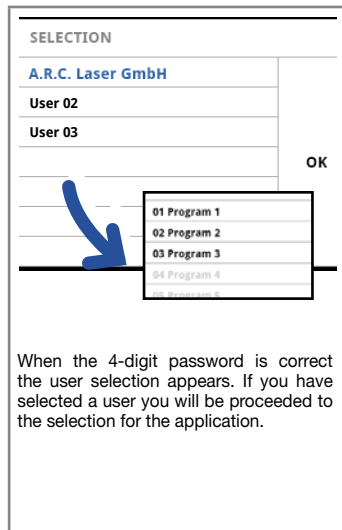
Press the button to turn on the WOLF. The Start-LED begins to blink green while the laser starts. It will take some seconds to check several internal security circuits prior the startscreen shows up.

## 3) Enter password



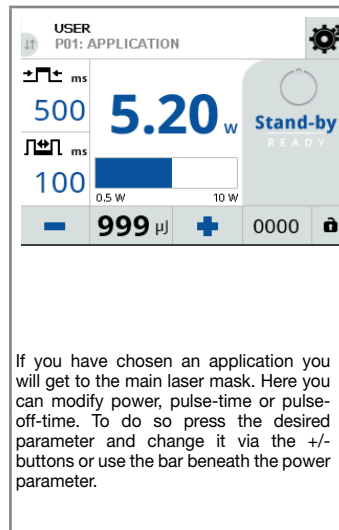
After system startup the password entry appears. Enter the 4-digit password.

## 4) Select user



When the 4-digit password is correct the user selection appears. If you have selected a user you will be proceeded to the selection for the application.

## 5) Application



If you have chosen an application you will get to the main laser mask. Here you can modify power, pulse-time or pulse-off-time. To do so press the desired parameter and change it via the +/- buttons or use the bar beneath the power parameter.

## 6) Insert fiber



Insert the fiber as displayed. If perfectly inserted, you should hear a "click".

The READY mode can be toggled now and the aiming beam will be visible.

Without a fiber it will not be possible to switch on the READY mode.



### WARNING!

Keep in mind that the used laser might cause serious harm!  
**WEAR GOGGLES**, when using the laser!



CAUTION LASER DIODE: Never open the housing! Keep the device from untrained persons. There are no serviceable parts inside the device. Maintenance and service operations can only be performed by authorized persons or A.R.C.-trained dealers.

### 7) Overview



- Status LED. Blinks green during startup
- Fiber connector, use with U.C. fibers only.
- Ready LED, lights up during the laser application
- Fan, please do not block



• Settings

- Display brightness
- Bright aiming beam
- FRQ aiming beam
- Ready-LED brightness
- Signal tone
- Signal volume
- Language
- Remember Application
- Time-Out Ready Mode
- Smoke evacuation run time
- Systeminfo

MINUS      PLUS  
Scroll bar

### Screen

Application

User

Pulse length

Pulse pause

Decrease Parameter

Energy Frequency Average Power

999  $\mu$ J

10.0 w

Stand-by

Ready / Standby

Power

0.5 W      10 W

0000

Increase Parameter

Pulse counter

Settings

Lock Display

Highlighted fields are clickable

### 8) Scope of delivery

Foot Switch ①	Foot switch with hinge and cable	BG03808
Power Supply ②	FOX Battery Charger	PS01013
Port Protection ③	Dust cover plug for the fiber port	ME03855
Protective Goggles ④	Protective eyewear against laser light	AS01003 / AS01033 / AS01031

