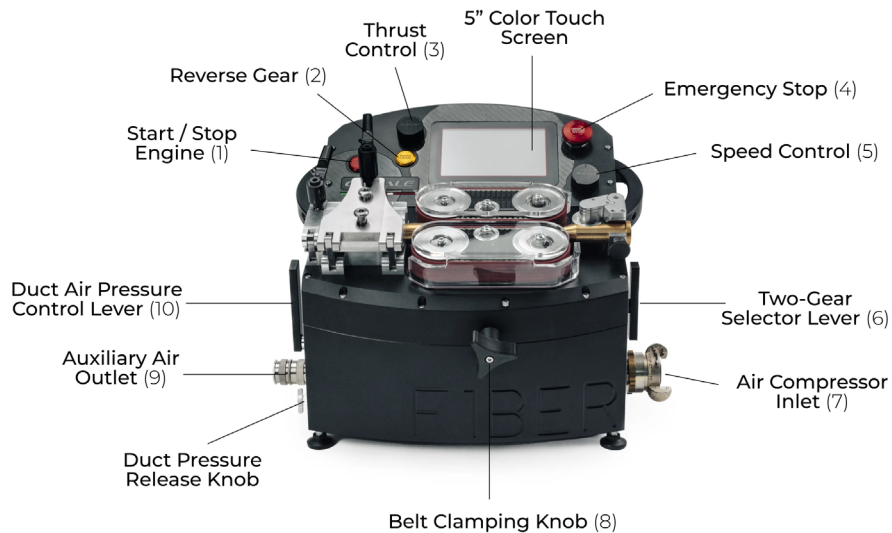


GENIALE

QUICK GUIDE



MAIN COMPONENTS:

- | | |
|----------------------|-------------------------------------|
| 1. Engine Start/Stop | 6. Gear Selector |
| 2. Reverse Gear | 7. Air Compressor Inlet |
| 3. Thrust Control | 8. Belt Clamping Knob |
| 4. Emergency Stop | 9. Secondary Air Outlet |
| 5. Speed Control | 10. Duct Air Pressure Control Lever |

INSTALLATION IN 6 STEPS

1. Insert batteries and start machine
2. Select gear
3. Insert cable and gasket
4. Adjust belt closing force
5. Set maximum pushing force
6. Start installation

1. POWER ON/OFF

1. Insert **3 Milwaukee batteries 18V – 5Ah**.
2. Press **ENGINE START** to power the machine.
3. The display shows **the lowest battery level installed**.
4. If the battery level is too low the machine **shuts down automatically**.
5. Before shutdown the display shows **LOW BATTERY**.



ON/OFF POWER BUTTON

POWER OFF

6. Hold **ENGINE START** for **3 seconds**.

2. GEAR SELECTION

GEAR	PUSHING FORCE	SPEED	APPLICATION
1	400 N	60 m/min	medium / large cables
2	100 N	120 m/min	micro cables (1.2 - 4 mm)

The **yellow box on the display** shows the active gear.

- 1 → first gear
2 → second gear



FIRST GEAR



SECOND GEAR

3. REVERSE FUNCTION

Hold **REVERSE GEAR** for **4 seconds**.

The display shows:

R1 or **R2**

This means the machine **is reversing the cable**.

Hold **REVERSE GEAR** again for **4 seconds** to return to normal operation.

4. GASKET INSTALLATION

Select the correct gasket for the cable diameter.

Insert the gasket into the sealing chamber.

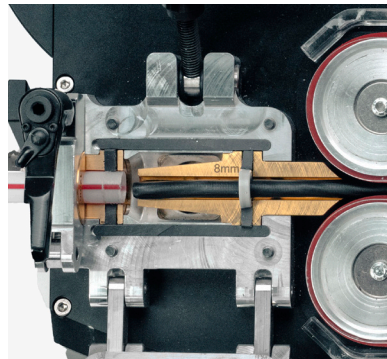
⚠ Important

The gasket must be installed with **the hollow side facing the duct**.

This guarantees **maximum air sealing**.

It is also very important that the **duct is perfectly aligned with the duct adapter**.

If the duct is misaligned, it may restrict the airflow and lead to reduced installation performance.



GASKET MOUNTED INTO THE SEALING CHAMBER

5. BELT CLOSING FORCE

Adjust using the **belt clamping knob**.

GENERAL RULE:

Closing Force = **2-3 × Maximum Pushing Force**

Displayed on the screen as:

Closing Force

EXAMPLE OF BELT CLOSING FORCE SETTING:

Maximum Pushing Force = 100 N

Closing Force recommended = 200-300 N



BELT CLAMPING KNOB

6. SLIP CONTROL

SLIP indicates **belt slippage on the cable**. It is calculated by comparing:

- belt speed
- cable speed from the counter meter

The display shows the **SLIP percentage**.

7. SLIP PROTECTION LEVELS

Press **SET MAX SLIP**



SET MAX SLIP SCREEN

MODE

FUNCTION

NONE

No protection

MEDIUM

Machine stops if belts move but cable does not

HIGH

Machine stops if belt/cable speed difference is too high

⚠ After selecting the level press **SET VALUE**.

The setting **remains stored in the machine memory** even after restart.

⚠ ERROR MESSAGES

MESSAGE	MEANING	RESET
STOP	Emergency stop activated	1. Release Emergency Stop 2. Turn speed knob to zero until click 3. Press CLOSE on the display
MAX PUSHING FORCE REACHED	Maximum pushing force reached	1. Turn speed knob to zero until click 2. Press CLOSE on the display
MAX SLIP REACHED	Slip exceeded set limit	1. Turn speed knob to zero until click 2. Press CLOSE on the display