

**SILVERCUT®**

PRODUCTION AND SPECIAL  
PURPOSE CUTTING MACHINES  
SINCE 1924



## Cutting-off machines now also available with OMRON control

**Flexible. Simple. Safe (2-channel safety control).**

In addition to the proven Mitsubishi control, SilverCut now also offers machines with OMRON control technology. The benefits are clear.



### TOUCHPANEL 16:9 OMRON NB LARGE

With a resolution  
of 800 x 480 pixels

### Your advantages:

- + Software updates, installations, the loading or saving of cutting programs or parameters for servo and frequency inverters are possible via a USB stick or SD card.
- + A standard network cable makes having a programming adaptor unnecessary.
- + Very short cycle times make for improved responsiveness of the contact pressure control.
- + Assign different user rights. The machine's operation can be locked via the password function.
- + The touch panel generates a web interface via which the machine can be adjusted and controlled from a computer station on the company network.
- + All instructions and error messages are displayed in plain text. Easier troubleshooting increases machine availability.
- + Tamper-proof PLC control: The latest safety standard [2-channel safety control].
- + **Optional:** A remote maintenance router allows for easy diagnoses and maintenance via the Internet.

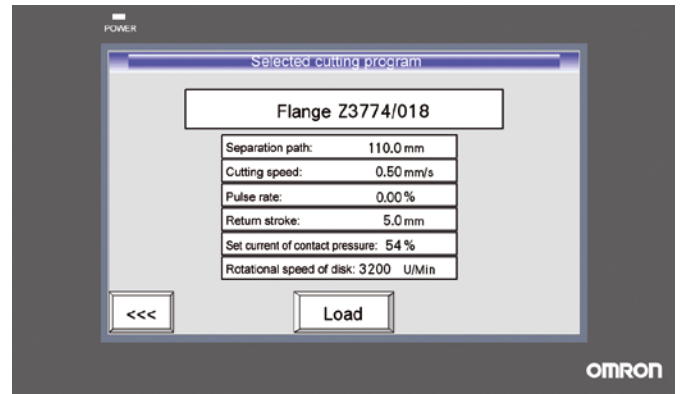
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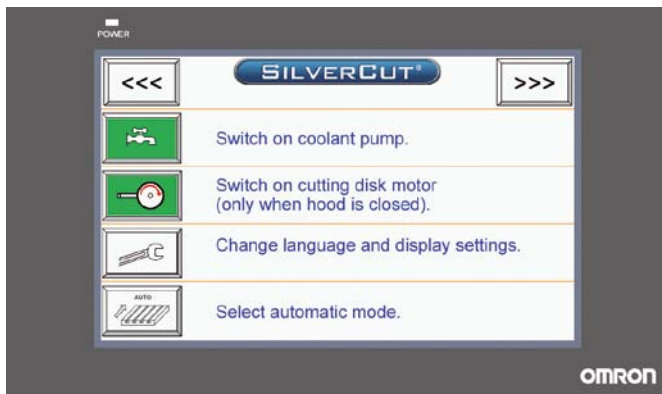
**Fig. 1**



**Fig. 2**



**Fig. 3**



**Fig. 1: Password-protected set-up menu**  
for travel paths, maximum speed and end positions

**Fig. 2: Display of all parameters**  
for the selected cutting program

**Fig. 3: Help menu**  
for all machine functions



**EVERYTHING FROM  
A SINGLE SOURCE**

Thanks to our integration into the **PÜTZ GROUP** and the resulting **synergy effects** we are able to offer you not just production and specialist cutting-off machines but also the appropriate testing technology to test surfaces as well as for dimensional accuracy.

**Cutting starts where sawing ends.**

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**Good reasons  
for SILVERCUT ...**

More than 40 years of experience in cutting technology and more than 2,800 delivered cutting systems speak for themselves.

**We look forward  
to hearing from you!**