

SILVERCUT®

*PRODUCTION AND SPECIAL
PURPOSE CUTTING MACHINES
SINCE 1924*

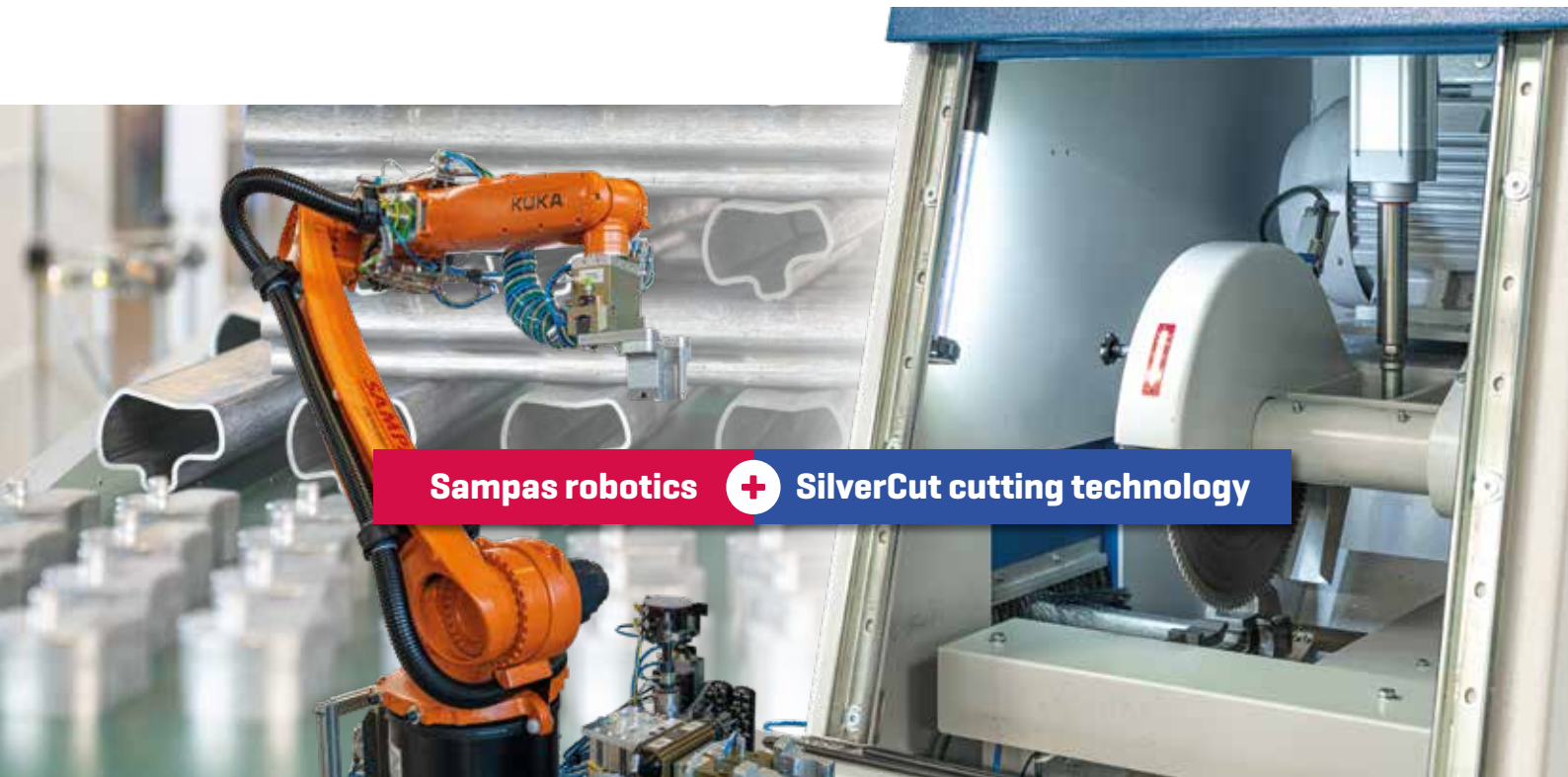


Professional partners get things moving!

Automated cutting cell for a variety of aluminium components

We have developed and built this cutting cell in cooperation with our sister company Sampas. With the exception of the stocking of the turntable by a plant operator, the type-specific handling takes place completely automatically.

This means that in future you will benefit from: an increase in your production capacity alongside the same cutting quality and lower production costs.



Sampas robotics + **SilverCut cutting technology**

Your benefits:

- + Accurately repeatable cuts** of aluminium components
- + Cuts on one or both sides** of aluminium components
- + Short processing times**
Cycle times of approx. 25 seconds
- + Quick changeovers**
to a range of component types
- + Turntable with quick-change devices**
for the component supply

SILVERCUT®

PRODUCTION AND SPECIAL
PURPOSE CUTTING MACHINES
SINCE 1924

Professional partners get things moving!



The turntable is manually stocked with blanks by the plant operator.



The robot removes a single blank and, following type-specific processes [e.g. deburring, turning], inserts it into the saw.



After cutting, the robot removes the component and places it on the discharge conveyor. These processes are repeated until the turntable is empty.



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.

Less paper! More digital!

Subscribe to our News + Innovations in an electronic format and help us to protect the environment.



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 receiving
your request!**

Cutting starts where sawing ends.

SilverCut GmbH
Bahnhofstraße 8/1
74821 Mosbach
GERMANY

Phone +49 6261 9726-0
Fax +49 6261 9726-10
info@silvercut.de
www.silvercut.de