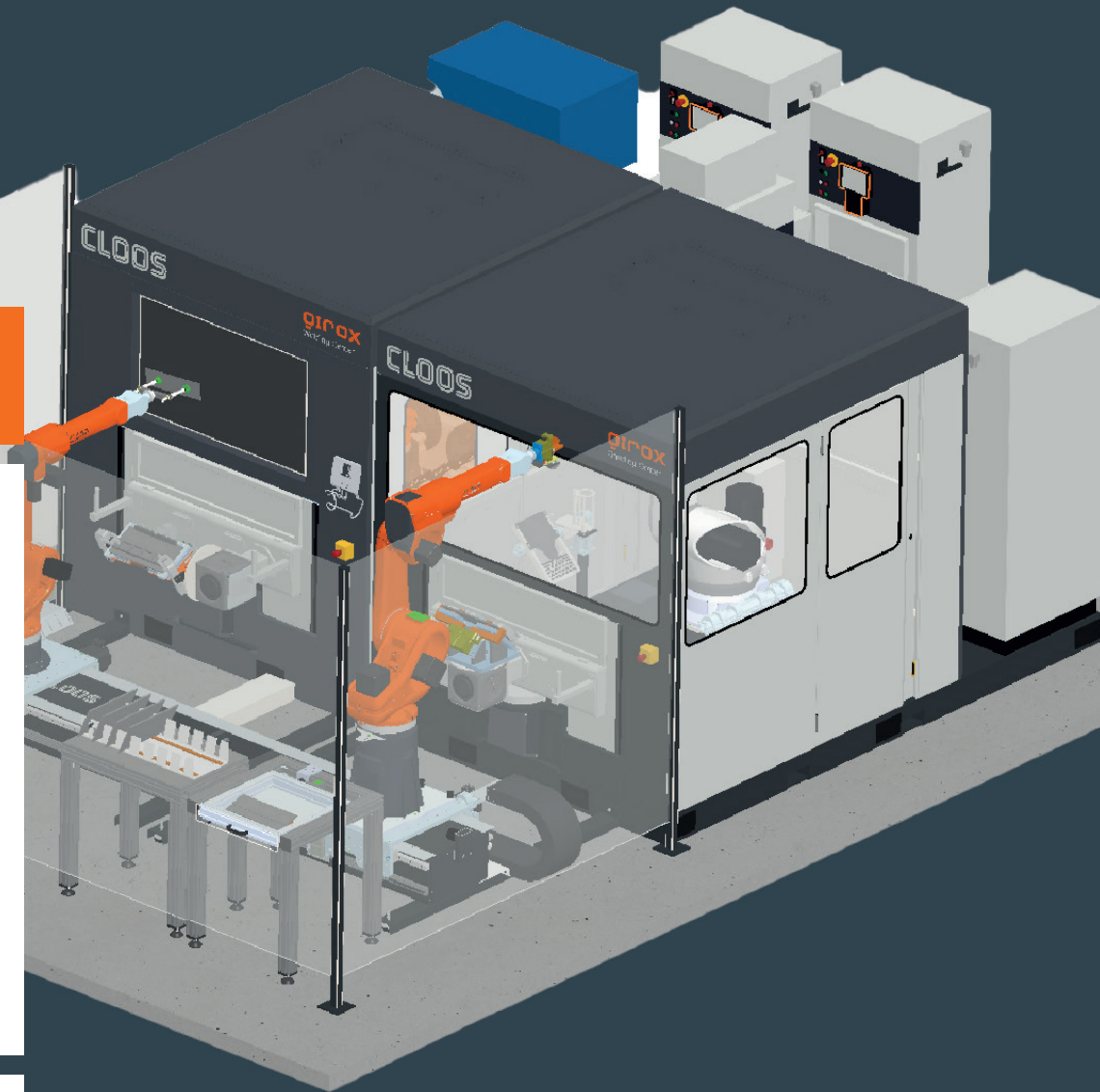


Chained robot system

EuroBLECH 2022



CLOOS

Weld your way.

Chained systems

- QIROX robots QRC-320 and QRC-300 for component handling
- New fast floor-mounted linear track EXPERT LINE FL 10KN

Welding cell

- QINEO NexT with MAG process MoTion Weld
- QINEO QuesT with TIG-DC process TIG Weld
- Cells can be transported via fork lift / crane lifting
- 2-station positioner with pneumatic SEMI-automatic drive

Grinding

- QIROX robot QRC-PL 60
- Active flange with integrated angle grinding application
- Automatic cone change between sandpaper and brush
- Automatic sandpaper change

HMI / C-Gate

- Master controller via PLC
- C-Gate connection of all four robots