



# LOADING CONCEPTS AC microLine®

TWIN LOADER AND ROBOT CELL FOR HIGHEST PRODUCTIVITY AND PRECISION







## PRODUCTION LIKE CLOCKWORK

- High productivity and production quality
- Flexible expansion possibilities
- Simple operation
- Extremely compact automation solution
- Machine and automation are perfectly synchronized

### TRENDSETTING AUTOMATION SOLUTIONS



#### HIGHLIGHTS TWIN LOADER

- Innovative and modular automation solution
- Flexible usable for different work pieces
- Relieving operator work loads
- Optimization of tolerance values due to constant process flow
- Preparation of the next batch during the processing time
- Automatic and simultaneously loading and unloading of two work piece carriers in and out of the AC microLine® machine
- Fast and easy loading and unloading in and out of the gap
- Short loading and unloading times for optimal capacity utilization of AC microLine® machine

#### HIGHLIGHTS ROBOT CELL

- Reduction of non-productive time
- Fully automated loading and unloading of the AC microLine® machine or the Twin Loader
- Flexible usable for different work pieces
- Reduction of operating costs Optimal addition to the Twin Loader for highest productivity



View into the Twin Loader – for shortest carrier exchange time



View from the process area into the Twin Loader



AC 1000-F with customized full automation

STANDARD AUTOMATION SOLUTIONS*					
MACHINE	AC 535-F	AC 700-F	AC 880-F	AC 1000-F	AC 1250-F
Twin Loader		x		х	x
Robot Cell	x	Х	Х	Х	Х

<sup>\*</sup> Customized automation solutions on request

### **GET IN TOUCH WITH US TODAY**

TOGETHER WE WILL FIND A SOLUTION FOR YOUR REQUIREMENTS

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