

Interface for robot loading

Productivity | Process Optimisation



Series

H

F

C

HF

MCH

MCH-C

MC

MCI

MCP-H

MCS

BEA

Control

SIEMENS Powerline

SIEMENS Solutionline

SINUMERIK ONE

Manual loading and unloading is time-consuming, expensive and can be a source of errors. With the interface for robot loading at the workpiece setting station the machine can be integrated into an automation system. With the automatic loading/unloading sequence, you save time and gain process reliability.

Characteristics

- _ During the automatic de-setting sequence the workpiece on the workpiece setting station is unloading by the integrated automation
- _ During the automatic setting sequence the workpiece on the workpiece setting station is loading by the integrated automation

Benefits

- _ Shorter setting and de-setting times: automated sequence significantly reduces setting and de-setting times, increases savings potential when operating several machines
- More safety: automated sequences ensure reliable production processes

Requirements

- _ Hydraulic workpiece clamping [VN.9100610]