

## Automatically operated doors at the workpiece setting station (SIDOOR)

Productivity | Process Optimisation



Series

H

F

C

Control

SIEMENS Solutionline

SINUMERIK ONE

Via an automatic drive, the doors at the workpiece setting station can be opened or closed by a keystroke or by program control. During manual operation, a safety device protects the machine operator or third persons from potential hazards.

### Characteristics

- \_ Automatic unlocking and opening of the safety doors at the workpiece setting station
- \_ Automatic closing and locking of the safety doors at the workpiece setting station
- \_ Opening and closing of the safety doors by an electrical drive SIDOOR

### 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
- \_ Especially suitable for automation with robots

### Requirements

- \_ H, F, C series