Push-button extension



C9900-E78x | CNC push-button extension for tool machines

New Control Panels have been developed for universal application as control units for the tool machine industry. The U-shaped arrangement of the control keys (i.e. control keys arranged on the sides and function keys below the display) matches that of the Transline concept commonly used in the automotive industry. A push-button extension that has been optimised for CNC applications is available for simple and convenient machine operation. Control Panels with tool machine push-button extension are optionally available with built-in or mounting arm housing. As with all Control Panels, the design, equipment, functionality, etc. can be adapted to customer requirements.

| C9900-E78x | |
|------------|----------------------------------------------------------------------------------------------------------------------------|
| Features | CNC push-button extension for tool machines at Control Panel CP6942, CP7942 and Panel PC CP6242, CP6442, CP6542 and CP7242 |
| | push-button extension below |
| | 2 push-button keys with signal lamp, type Siemens Signum round, directly wireable |
| | 1 emergency stop key Siemens Signum, directly wireable |
| | 1 key switch, type Siemens Signum round, directly wireable |
| | 45 membrane keys with a LED in each key, controlled via USB |
| | inscription of the keys via slide-in labels |
| | 1 graycode switch with 17 positions, controlled via USB |
| | 1 graycode switch with 23 positions, controlled via USB |
| Price list | C9900-E78x |
| Dimensions | drawings with dimensions of the push-button extensions as AutoCAD DXF file |

| Ordering information | CNC push-button extension for built-in Control Panel, "Economy" built-in Panel PC and Panel PC |
|----------------------|------------------------------------------------------------------------------------------------------------------------------------------------------|
| C9900-E786 | CNC push-button extension for Panel PC CP6442 and CP6542, with circular plug-in connector |
| C9900-E787 | CNC push-button extension for DVI/USB Extended built-in Control Panel CP6942 and "Economy" built-in Panel PC CP6242, with circular plug-in connector |

| Ordering information | CNC push-button extension for Control Panel |
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| C9900-E789 | CNC push-button extension for DVI/USB Control Panel CP7842 and DVI/USB Extended "Economy" Control Panel CP7942, mounting arm mountable from top or bottom, mounting arm system RolecTara Plus part no. 149.025.012, 149.025.013, 149.025.014, 149.035.012, 149.035.013 or 149.035.015 at the Control Panel backplane |

| Ordering information | Options for CNC push-button extension for Control Panel, Built-in Control Panel, "Economy" Panel PC and Panel PC |
|----------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| C9900-E181 | connection IP 65 for control unit Euchner HBA-079827 at the bottom of the CNC push-button extension |
| C9900-M203 | mounting arm adapter plate with a cable pit centrically attached at the Control Panel with push-button extension CP7842 or CP7942 for mounting arm system Rose GTN 49.477300 instead of Rolec Tara Plus mounting arm from top, wiring through the mounting arm, 2-port USB interface on the side with screw cap IP 65 |
| C9900-M204 | mounting arm adapter plate with a cable pit centrically attached at the Control Panel with push-button extension CP7842 or CP7942 for mounting arm system Rose GTN 49.477300 instead of Rolec Tara Plus mounting arm from bottom, wiring through the mounting arm, 2-port USB interface on the side with screw cap IP 65 |
| C9900-M205 | mounting arm adapter plate with a cable pit centrically attached at the Control Panel CP78xx or CP79xx with push-button extension for mounting arm system Rittal CP6206.490 instead of Rolec Tara Plus; mounting arm from top or bottom, wiring through the mounting arm with cable gland M25 in the wiring area of the mounting arm adapter plate; circular plug-in connector instead of screwed cable gland on request |

| Ordering information | CNC push-button extension for "Economy" Panel PC and Panel PC |
|----------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| C9900-E791 | CNC push-button extension for "Economy" Panel PC CP7242 with circular plug-in connector between push-button extension and connection section, mounting arm connection from top |

| Ordering information | Options for CNC push-button extension for "Economy" Panel PC |
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| C9900-E181 | connection IP 65 for control unit Euchner HBA-079827 at the bottom of the CNC push-button extension |