

Wiring Diagrams for FISCHBACH AUTOMATIC CONTROLLERS

| 230V 1N~ 50Hz | Standard Motor: E1, E15, E25, E35, E65, E80 | 2.40n | 400V 3N~ 50Hz | Standard Motor: D500, D1, D2, D2.5 | 2.42 | | |
|--|--|--------|---|---------------------------------------|-------|--|--|
| <p style="text-align: center;">FRA 32,55,80,120</p> | | | <p style="text-align: center;">FRA 55/3 FRA 80/3 FRA 120/3</p> | | | | |
| 400V 3N~ 50Hz | Standard Motor: D5 | 2.42an | 400V 3N~ 50Hz | Tandem Motor: TD 10 | 2.43n | | |
| <p style="text-align: center;">FRA 200/3</p> | | | <p style="text-align: center;">FRA 400/3</p> | | | | |
| <table style="width: 100%; border: none;"> <tr> <td style="width: 50%; vertical-align: top;"> <ul style="list-style-type: none"> A Tandem-Motor TK Thermal contact C Capacitor F Fuse K Contactor with cut-out interlock M Disc rotor motor ST Limit Contact </td> <td style="width: 50%; vertical-align: top;"> <ul style="list-style-type: none"> 0 Off-key I On-key -- External wiring T Transformer FEC Electronic control * If connecting remote "on/off"-key, remove the bridge ** Please see wiring diagrams for control circuits *** Wire designation </td> </tr> </table> | | | | | | <ul style="list-style-type: none"> A Tandem-Motor TK Thermal contact C Capacitor F Fuse K Contactor with cut-out interlock M Disc rotor motor ST Limit Contact | <ul style="list-style-type: none"> 0 Off-key I On-key -- External wiring T Transformer FEC Electronic control * If connecting remote "on/off"-key, remove the bridge ** Please see wiring diagrams for control circuits *** Wire designation |
| <ul style="list-style-type: none"> A Tandem-Motor TK Thermal contact C Capacitor F Fuse K Contactor with cut-out interlock M Disc rotor motor ST Limit Contact | <ul style="list-style-type: none"> 0 Off-key I On-key -- External wiring T Transformer FEC Electronic control * If connecting remote "on/off"-key, remove the bridge ** Please see wiring diagrams for control circuits *** Wire designation | | | | | | |