

**Manufacturer:****Teco a.s.**Průmyslová zóna Štářalka 984  
280 02 Kolín 4,  
Czech Republic  
ID No: CZ46357301**The Products covered by this Declaration:****TECOMAT FOXTROT Programmable Controller**

It consist of modules according to the list in Appendix 1

**a) Evaluation of conformity:**The conformity was evaluated according to the EU Directive **768/2008/EC** - MODULE A**b) Low voltage directive (LVD)****2014/35/EU** Low Voltage Equipment Directive (**LVD**),

We declare under our sole responsibility, that the product identified above is safe in case of standard use according to the documentation and complies with the requirements of the above EU directive by meeting the following Harmonized European standards:

|               |         |   |
|---------------|---------|---|
| EN 61131-2    | 2003    | Programmable Controllers Part 2<br>Equipment Requirements and tests (pertinent LVD Sections)  |
| EN 61558-2-16 | 2010-07 | Safety of transformers, reactors, power supply units and similar products for supply voltages up to 1 100 V - Part 2-16: Particular requirements and tests for switch mode power supply units and transformers for switch mode power supply units |

## Issued Protocols:

|             |            |                                    |
|-------------|------------|------------------------------------|
| 06/15-12-11 | 2011-12-15 | LVD test of PS2-60/27 power supply |
| 07/12-01-12 | 2012-01-12 | LVD test od Foxtrot modules        |

**c) Electromagnetic compatibility (EMC)****2014/30/EU** Electromagnetic Compatibility Directive (**EMC**)

We declare under our sole responsibility, that the product identified above complies with the requirements of the above EU directive by meeting the following Harmonized European standards:

|                     |      |  |
|---------------------|------|--|
| EN 61131-2, ed.2    | 2003 | Programmable Controllers Part 2<br>Equipment requirements and tests (pertinent EMC Sections)   |
| EN 55011 +A2(2007), | 2007 | Industrial, scientific and medical (ISM) radio-frequency equipment - Electromagnetic disturbance characteristics - Limits and methods of measurement |

## Issued Protocols:

|                            |            |   |
|----------------------------|------------|---|
| Protocol No. 6440-737/2007 | 2007-11-27 | VOP-026 Šternberk s.p.,                   |
| Protocol No. 6440-612/2007 | 2007-11-22 | Division VTÚPV Vyškov, Czech Republic,    |
| Protocol No. 6440-309/2008 | 2008-09-29 | Notified body No. EC 1025                 |
| Protocol No. 6440-618/2008 | 2008-11-19 |   |
| č. 39-9318/1,2,3,4-EMC     | 2011-09-30 | SZU, s.p. Brno, Notified Body No. EC 1015 |

**d) Restriction of Hazardous Substances (RoHS 2)**We declare under our sole responsibility that the product identified above is in accordance with directive **2011/65/EU** on the restriction of hazardous substances in electrical and electronic equipment.**e) CE marking**Year of CE marking: **07****f) Technical file is maintained at:****Teco a.s.** Průmyslová zóna Štářalka 984,  
280 02 Kolín 4, Czech Republic**g) Conformity of production:**The manufacturer declares herewith that the production of products above submits to the certified system of quality control. The system meets requirements of **ISO 9001:2008**. The Certificate TCB 16/02/19551 issued 19. 2. 2016 by TAYLLOR & COX s.r.o., address: Na Florenci 1055/35, Staré Město, 110 00, Praha1, Czech Republic.Full Name: Ing. Jaromír Klaban Signed  
Position: Commercial Manager  
Kolin, date: 2018-09-09

## APPENDIX 1

| Description                    | Catalog No. | EMC | LVD |
|--------------------------------|-------------|-----|-----|
| <b>CENTRAL MODULES</b>         |             |     |     |
| CP-1000                        | TXN 110 00  | YES | YES |
| CP-1001                        | TXN 110 01  | YES | YES |
| CP-1003                        | TXN 110 03  | YES | YES |
| CP-1004                        | TXN 110 04  | YES | YES |
| CP-1005                        | TXN 110 05  | YES | YES |
| CP-1006                        | TXN 110 06  | YES | YES |
| CP-1008                        | TXN 110 08  | YES | YES |
| CP-1013                        | TXN 110 13  | YES | YES |
| CP-1014                        | TXN 110 14  | YES | YES |
| CP-1015                        | TXN 110 15  | YES | YES |
| CP-1016                        | TXN 110 16  | YES | YES |
| CP-1018                        | TXN 110 18  | YES | YES |
| CP-1020                        | TXN 110 20  | YES | YES |
| CP-1026                        | TXN 110 26  | YES | YES |
| CP-1028                        | TXN 110 26  | YES | YES |
| CP-1036                        | TXN 110 36  | YES | YES |
| CP-1038                        | TXN 110 38  | YES | YES |
| CP-1091                        | TXN 110 91  | YES | YES |
| CP-1096                        | TXN 110 96  | YES | YES |
| <b>PERIPHERAL I/O MODULES</b>  |             |     |     |
| IB-1301                        | TXN 113 01  | YES | N/R |
| OS-1401                        | TXN 114 01  | YES | N/R |
| IR-1501                        | TXN 115 01  | YES | YES |
| IT-1601                        | TXN 116 01  | YES | N/R |
| IT-1602                        | TXN 116 02  | YES | N/R |
| IT-1604                        | TXN 116 04  | YES | N/R |
| OT-1651                        | TXN 116 51  | YES | N/R |
| IC-1701                        | TXN 117 01  | YES | N/R |
| GT-1751                        | TXN 117 51  | YES | N/R |
| GT-1752                        | TXN 117 52  | YES | N/R |
| GT-1753                        | TXN 117 53  | YES | N/R |
| <b>COMMUNICATION MODULES</b>   |             |     |     |
| CF-1141                        | TXN 111 41  | YES | N/R |
| RF-1131                        | TXN 111 31  | YES | N/R |
| SC-1101                        | TXN 101 01  | YES | N/R |
| SC-1102                        | TXN 101 02  | YES | N/R |
| UC-1203                        | TXN 102 03  | YES | N/R |
| UC-1204                        | TXN 102 04  | YES | N/R |
| UC-1205                        | TXN 102 05  | YES | N/R |
| SX-1162                        | TXN 111 62  | YES | N/R |
| SX-1181                        | TXN 111 81  | YES | N/R |
| KB-0552                        | TXN 105 52  | YES | N/R |
| <b>SUBMODULES FOR SLOT CH2</b> |             |     |     |
| MR-0104                        | TXN 101 04  | YES | N/R |
| MR-0105                        | TXN 101 05  | YES | N/R |
| MR-0106                        | TXN 101 06  | YES | N/R |
| MR-0114                        | TXN 101 14  | YES | N/R |
| MR-0115                        | TXN 101 15  | YES | N/R |
| MR-0124                        | TXN 101 24  | YES | N/R |
| MR-0152                        | TXN 101 52  | YES | N/R |
| MR-0158                        | TXN 101 58  | YES | N/R |
| MR-0160                        | TXN 101 60  | YES | N/R |
| MR-0161                        | TXN 101 61  | YES | N/R |

| Description                   | Catalog No.   | EMC | LVD |
|-------------------------------|---------------|-----|-----|
| MX-0301                       | TXN 103 01    | YES | N/R |
| PX-7811                       | TXN 178 11    | YES | N/R |
| PX-7812                       | TXN 178 12    | YES | N/R |
| <b>POWER SUPPLIES</b>         |               |     |     |
| PS2-60/27                     | TXN 070 40    | YES | YES |
| <b>CFOX – CIB PERIPHERALS</b> |               |     |     |
| C-HM-0308M                    | TXN 133 24    | YES | YES |
| C-HM-1113M                    | TXN 133 10    | YES | YES |
| C-HM-1121M                    | TXN 133 11    | YES | YES |
| C-OR-0008M                    | TXN 133 03    | YES | YES |
| C-OR-00011M.800               | TXN 133 67    | YES | YES |
| C-JC-0006M                    | TXN 133 68    | YES | YES |
| C-DM-0006M-ULED               | TXN 133 45    | YES | N/R |
| C-DM-0006M-ILED               | TXN 133 46    | YES | N/R |
| C-DM-0402M-RLC                | TXN 133 58    | YES | YES |
| C-DL-0064M                    | TXN 133 54    | YES | N/R |
| C-IB-1800M                    | TXN 133 06    | YES | N/R |
| C-IR-0203M                    | TXN 133 59    | YES | YES |
| C-EM-0401M                    | TXN 133 22.xx | YES | YES |
| C-RM-1109M                    | TXN 133 82    | YES | YES |
| C-EV-0302M                    | TXN 133 85    | YES | YES |
| C-BM-0202M                    | TXN 133 80    | YES | N/R |
| B-BM-0201X-yy                 | TXN 134 16.xx | YES | N/R |
| C-IS-0504M                    | TXN 133 49    | YES | YES |
| C-IR-0203M                    | TXN 133 59    | YES | YES |
| C-1W-4000M                    | TXN 133 i2    | YES | N/R |
| C-BS-0001M                    | TXN 133 55    | YES | N/R |
| <b>OTHER PERIPHERALS</b>      |               |     |     |
| C-IT-0200S                    | TXN 113 29    | YES | N/R |
| C-IT-0202S                    | TXN 113 66    | YES | N/R |
| C-IT-0504S                    | TXN 133 26    | YES | N/R |
| C-IT-0908S                    | TXN 133 52    | YES | N/R |
| C-IR-0202S                    | TXN 133 25    | YES | YES |
| C-IR-0203S                    | TXN 133 65    | YES | YES |
| C-RI-0401S                    | TXN 133 47    | YES | N/R |
| C-DL-0012S                    | TXN 133 23    | YES | N/R |
| C-WG-0503S                    | TXN 133 53    | YES | N/R |
| C-VT-0102B                    | TXN 133 36    | YES | N/R |
| C-FC-0024X                    | TXN 133 39    | YES | N/R |
| C-OR-0202B                    | TXN 133 02    | YES | YES |

YES – The product is certified to the directive noted in the column head

N/R - The directive is not applicable to this product  
The applicable voltage is under the limit

| Description       | Catalog No.   | EMC | LVD |
|-------------------|---------------|-----|-----|
| C-LC-0202B        | TXN 133 70    | YES | YES |
| C-JC-0201B        | TXN 133 69    | YES | YES |
| C-VO-0001B        | TXN 133 71    | YES | N/R |
| C-WS-0200R-Time   | TXN 133 30    | YES | N/R |
| C-WS-0400R-Time   | TXN 133 31    | YES | N/R |
| C-WS-0200R-Logus  | TXN 133 56    | YES | N/R |
| C-WS-0400R-Logus  | TXN 133 57    | YES | N/R |
| C-WS-0200R-Obzor  | TXN 133 63    | YES | N/R |
| C-WS-0400R-Obzor  | TXN 133 84    | YES | N/R |
| C-WS-0200R-ABB    | TXN 133 73    | YES | N/R |
| C-WS-0400R-ABB    | TXN 133 74    | YES | N/R |
| C-WS-0x00R-iGlass | TXN 133 72.yy | YES | N/R |
| C-WS-0600R-TG     | TXN 133 91    | YES | N/R |
| C-RS-0200R-xx     | TXN 133 79.yy | YES | N/R |
| C-RC-0002R        | TXN 133 33    | YES | N/R |
| C-RC-0003R        | TXN 133 37    | YES | N/R |
| C-RC-0011R        | TXN 133 72.02 | YES | N/R |
| C-RC-0005R        | TXN 133 86    | YES | N/R |
| C-RC-0006R        | TXN 133 95    | YES | N/R |
| C-KY-0001R        | TXN 133 84    | YES | N/R |
| RCM2-01           | TXN 131 57    | YES | N/R |
| C-IT-0200R-ABB    | TXN 133 19    | YES | N/R |
| C-IT-0200R-xxx    | TXN 133 20    | YES | N/R |
| C-AQ-0001R        | TXN 133 12    | YES | N/R |
| C-AQ-0002R        | TXN 133 13    | YES | N/R |
| C-AQ-0003R        | TXN 133 14    | YES | N/R |
| C-AQ-0004R        | TXN 133 15    | YES | N/R |
| C-HC-0201F        | TXN 133 48    | YES | N/R |
| C-IT-0100H-P      | TXN 133 16    | YES | N/R |
| C-IT-0100H-A      | TXN 133 17    | YES | N/R |
| C-IT-0200I        | TXN 133 09    | YES | N/R |
| C-RI-0401R        | TXN 133 47.xx | YES | N/R |
| C-RI-0401I        | TXN 133 47.92 | YES | N/R |
| C-RQ-0400I        | TXN 133 62.01 | YES | N/R |
| C-RQ-0400H-P      | TXN 133 62.02 | YES | N/R |
| C-RQ-0600R-PIR    | TXN 133 61.01 | YES | N/R |
| C-RQ-0600R-RHT    | TXN 133 61.02 | YES | N/R |
| C-RQ-0600R-CHT    | TXN 133 61.03 | YES | N/R |
| C-AM-0600I        | TXN 133 50    | YES | N/R |
| C-FC-0024X        | TXN 133 39    | YES | N/R |
| RTM101            | TXN 135 01    | YES | N/R |
| SR201             | TXN 135 02    | YES | N/R |
| SR401             | TXN 135 03    | YES | N/R |
| C-IR-0303M        | TXN 133 49    | YES | YES |
| C-AQ-0005R-M      | TXN 133 75.01 | YES | N/R |
| C-AQ-0005R-CO     | TXN 133 75.02 | YES | N/R |
| C-AQ-0005R-B      | TXN 133 75.03 | YES | N/R |
| C-DM-0001B-S      | TXN 133 81    | YES | N/R |
| C-DM-0002L-10V    | TXN 133 78    | YES | N/R |
| C-IF-6400-R       | TXN 133 87    | YES | N/R |

| Description      | Catalog No. | EMC | LVD |
|------------------|-------------|-----|-----|
| RFox PERIPHERALS |             |     |     |
| R-HM-1113M       | TXN 132 10  | YES | YES |
| R-HM-1121M       | TXN 132 11  | YES | YES |
| R-IB-0400B       | TXN 132 04  | YES | N/R |
| R-OR-0001B       | TXN 132 01  | YES | YES |
| R-WS-0200R-Time  | TXN 132 30  | YES | N/R |
| R-WS-0400R-Time  | TXN 132 31  | YES | N/R |
| R-RC-0001R       | TXN 132 09  | YES | N/R |
| R-IT-0200R-ABB   | TXN 132 19  | YES | N/R |
| R-IT-0200R-xxx   | TXN 132 32  | YES | N/R |
| R-HC-0101F       | TXN 132 28  | YES | N/R |
| R-KF-0500T       | TXN 132 08  | YES | N/R |
| R-KF-0400T       | TXN 132 35  | YES | N/R |

| OEM MODULES   |               |     |     |
|---------------|---------------|-----|-----|
| CP-1970.01    | TXN 119 70.01 | YES | YES |
| CP-1970.02    | TXN 119 70.02 | YES | YES |
| CP-1970.03    | TXN 119 70.03 | YES | YES |
| CP-1970.04    | TXN 119 70.04 | YES | YES |
| CP-1970.05    | TXN 119 70.05 | YES | YES |
| CP-1970.06    | TXN 119 70.06 | YES | YES |
| CP-1970.07    | TXN 119 70.07 | YES | YES |
| CP-1051       | TXN 110 51    | YES | YES |
| CP-1052/IR-12 | TXN 110 52    | YES | YES |
| CP-1052/IR-30 | TXN 110 52.01 | YES | YES |
| CP-1053       | TXN 110 53    | YES | YES |
| CP-1054       | TXN 110 54    | YES | YES |
| CP-1055       | TXN 110 55    | YES | YES |
| CP-1056       | TXN 110 56    | YES | YES |
| CP-1972       | TXN 119 72    | YES | YES |

YES – The product is certified to the directive noted in the column head

N/R - The directive is not applicable to this product  
The applicable voltage is under the limit