

PARTS LIST

| No. | DEVICE | TYPE          | DESCRIPTION         | MANUFACTURER   | Q'ty        | No. | DEVICE | TYPE | DESCRIPTION | MANUFACTURER | Q'ty |
|-----|--------|---------------|---------------------|--|-------------|-----|--------|------|-------------|--------------|------|
| A   | 1      | RK001         | 6ES7400-2JA00-0AA0  | SIMATIC S7-400H, rack UR2-H, 2 x 9 slots,              | SIEMENS     | 1   | 47     |      |             |              |      |
|     | 2      | PS01,PS02     | 6ES7405-OKR02-0AA0  | SIMATIC S7-400, PS405: 24/48/60 V DC; 5 V DC/10 A      | SIEMENS     | 2   | 48     |      |             |              |      |
|     | 3      | CPU1,CPU2     | 6ES7414-5HM06-0AB0  | SIMATIC S7-400H, CPU 414-5H, 4 MB memory               | SIEMENS     | 2   | 49     |      |             |              |      |
|     | 4      | CPU1,CPU2     | 6ES7952-1AM00-0AA0  | 4 MB   | SIEMENS     | 2   | 50     |      |             |              |      |
|     | 5      | CPM01~CPM04   | 6GK7443-1EX30-0XE0  | CP 443-1; 2x 10/100 Mbit/s (IE switch)                 | SIEMENS     | 4   | 51     |      |             |              |      |
|     | 6      | TP1           | 6AV2 124-0QC02-0AX1 | SIMATIC HMI TP1500 COMFORT,TOUCH OPERATION, 15"        | SIEMENS     | 1   | 52     |      |             |              |      |
|     | 7      | IM001,IM002   | 6ES7 153-2BA10-0XB0 | IM 153-2 High Feature for ET 200M, PROFIBUS DP         | SIEMENS     | 2   | 53     |      |             |              |      |
|     | 8      | DO001         | 6ES7 322-1BF01-0AA0 | Digital output 8DO, 24V DC, 2A; isolated               | SIEMENS     | 1   | 54     |      |             |              |      |
|     | 9      | ---           | 6ES7 195-1GA00-0XA0 | DIN rail for active bus modules, 482mm                 | SIEMENS     | 1   | 55     |      |             |              |      |
|     | 10     | ---           | 6ES7 972-0BA12-0XA0 | Bus connector RS485, with 90° cable outlet             | SIEMENS     | 2   | 56     |      |             |              |      |
|     | 11     | ---           | 6ES7 195-7HB00-0XA0 | Active bus module for 2 modules 40mm wide              | SIEMENS     | 1   | 57     |      |             |              |      |
|     | 12     | ---           | 6ES7 195-7HD10-0XA0 | Active bus module IM/IM for 2 IM153-2 High Feature     | SIEMENS     | 1   | 58     |      |             |              |      |
|     | 13     | ---           | 6ES7 392-1BJ00-0AA0 | Front connector, 20-pin, with spring loaded terminals  | SIEMENS     | 1   | 59     |      |             |              |      |
|     | 14     | HUB1,HUB2     | 6GK5005-0BA10-1AA3  | SCALANCE X005  | SIEMENS     | 2   | 60     |      |             |              |      |
|     | 15     | OLM1,OLM2     | 6GK1503-3CA01       | PROFIBUS OLM/P12 V4.1 Optical Link module              | SIEMENS     | 2   | 61     |      |             |              |      |
|     | 16     | MCON3         | IMC-21A-M-SC        | Industrial 10/100BaseT(X)to 100BaseFX media converters | MOXA        | 1   | 62     |      |             |              |      |
|     | 17     | SPLBOX1       | SPH-S12             | FTTH compatible, for 12 cores                          | NITTO KOGYO | 1   | 63     |      |             |              |      |
|     | 18     | NFB013        | NF63-SVF            | 2P 15AT  | mitsubishi  | 1   | 64     |      |             |              |      |
|     | 19     | NFB013        | TCS-03SV2           | Small type terminal cover                              | mitsubishi  | 1   | 65     |      |             |              |      |
|     | 20     | NFB021,NFB012 | NF32-SVF            | 2P 10AT  | mitsubishi  | 2   | 66     |      |             |              |      |
|     | 21     | NFB021,NFB012 | TCS-03SV2           | Small type terminal cover                              | mitsubishi  | 2   | 67     |      |             |              |      |
|     | 22     | NFB014        | NF32-SVF            | 2P 5AT   | mitsubishi  | 1   | 68     |      |             |              |      |
|     | 23     | NFB014        | TCS-03SV2           | Small type terminal cover                              | mitsubishi  | 1   | 69     |      |             |              |      |
|     | 24     | ELB001,ELB002 | NV32-SVF            | 3P 5AT, with AL/AX                                     | mitsubishi  | 2   | 70     |      |             |              |      |
|     | 25     | ELB001,ELB002 | TCS-03SV3           | Small type terminal cover                              | mitsubishi  | 2   | 71     |      |             |              |      |
|     | 26     | CP021~CP026   | CP30-BA             | Circuit Protector, 2P 3A                               | mitsubishi  | 6   | 72     |      |             |              |      |
|     | 27     | PS001,PS002   | 6EP1336-3BA10       | Input: 120-230 V AC 110-220 V DC output: 24 V DC/20 A  | SIEMENS     | 2   | 73     |      |             |              |      |
|     | 28     | DCU001        | 6EP1961-3BA21       | Redundancy module Input/output: 24 V DC/40 A           | SIEMENS     | 1   | 74     |      |             |              |      |
|     | 29     | FL1           | FC2012GL            | 28W 200V   | ODELIC      | 1   | 75     |      |             |              |      |
|     | 30     | DS01          | Z-15GW2-B           | ROLLER LEVER   | OMRON       | 1   | 76     |      |             |              |      |
|     | 31     | CON           | SZ2506.100          | SOCKET FOR MOUNTING ON SUPPORT RAILS, 16A              | RITTAL      | 1   | 77     |      |             |              |      |
|     | 32     | R01           | MY2N-D2             | RELAY DC24V  | OMRON       | 1   | 78     |      |             |              |      |
|     | 33     | R01           | PYF08A              | RELAY SOCKET for 2 POLES                               | OMRON       | 1   | 79     |      |             |              |      |
|     | 34     | TBJ00         | PTU-40              | TERMINAL BLOCK AC/DC1000V 40A                          | TOYOGIKEN   | 2   | 80     |      |             |              |      |
|     | 35     | TBJ01         | ATK-10              | TERMINAL BLOCK AC/DC600V 15A                           | TOYOGIKEN   | 1   | 81     |      |             |              |      |
|     | 36     | TB2           | PTU-40              | TERMINAL BLOCK AC/DC1000V 40A                          | TOYOGIKEN   | 4   | 82     |      |             |              |      |
|     | 37     | TB3           | PTU-30              | TERMINAL BLOCK AC/DC1000V 30A                          | TOYOGIKEN   | 9   | 83     |      |             |              |      |
|     | 38     | TB4           | PTU-40              | TERMINAL BLOCK AC/DC1000V 40A                          | TOYOGIKEN   | 5   | 84     |      |             |              |      |
|     | 39     | TB5           | PTU-30              | TERMINAL BLOCK AC/DC1000V 30A                          | TOYOGIKEN   | 2   | 85     |      |             |              |      |
|     | 40     | TB6           | PTU-40              | TERMINAL BLOCK AC/DC1000V 40A                          | TOYOGIKEN   | 2   | 86     |      |             |              |      |
|     | 41     | EB01          | PTU-40              | TERMINAL BLOCK AC/DC1000V 40A                          | TOYOGIKEN   | 6   | 87     |      |             |              |      |
|     | 42     |               |                     |  |             |     |        |      |             |              |      |
|     | 43     |               |                     |  |             |     |        |      |             |              |      |
|     | 44     |               |                     |  |             |     |        |      |             |              |      |
|     | 45     |               |                     |  |             |     |        |      |             |              |      |
|     | 46     |               |                     |  |             |     |        |      |             |              |      |

|         |                                     |            |                  |
|---------|-------------------------------------|------------|------------------|
| DWG No. | CS6310C-1101                        |            |                  |
| SCALE   | N.T.S                               | SHEET SIZE | A3               |
| TITLE   | SOOTBLOWER CONTROL PANEL PARTS LIST |            | SHEET No.<br>002 |

