

## Innovative stand-on scrubber dryer setting a new STANDARD

SC1500 is an innovative stand-on scrubber dryer providing you with superior efficiency due to unprecedented ease of use, increased performance, high quality and reliability. It is an investment in Nilfisk quality that will pay off year after year.

SC1500 brings ease of use to a whole new level. Just step up and you are ready to go. The intuitive display makes it easy for the operator to handle the machine even for the first time, and the small size and handy steering makes maneuvering easier than ever. Due to its easy handling, high capacity and silent operation SC1500 is the obvious choice for hospitals and health care facilities, schools, office buildings, restaurants, shops and supermarkets as well as sport centers.



Step up to a higher level of quality, performance and reliability.



Picture shown may not represent model quoted

- Easy handling. Just step up and go OneTouch™ scrub ON/OFF switch and two brush pressure settings for securing high cleaning performance
- Intuitive dashboard with user-friendly menu for setting parameters for cleaning conditions and floor type
- 44 liter tank with electronic controlled water flow allows cleaning up to 75 minutes per tank
- Low noise level and a silent mode option, makes it ideal for sound sensitive areas and daytime cleaning
- Up to 3.5 hours battery running time and optional on board charger increase productivity, performance and reliability
- Ecoflex™ detergent mixing system(optional)

• Standard equipment

| Included accessories                                                               |                            | Ref. no. | Min. required | SC1500 51D |
|------------------------------------------------------------------------------------|----------------------------|----------|---------------|------------|
| <b>Squeegee Blade</b>                                                              |                            |          |               |            |
|  | SQUEEGEE KIT-BLADE-LINATEX | 56104483 | 1             | •          |
| <b>Splash Guard</b>                                                                |                            |          |               |            |
|                                                                                    | SKIRT BRUSH                | 56104240 | 1             | •          |
| <b>Other</b>                                                                       |                            |          |               |            |
|                                                                                    | DEBRIS CAGE KIT            | 56104360 | 1             | •          |
|  | KIT-REFILLING HOSE         | 56112355 | 1             | •          |

Model SC1500 51D

Ref. no. 56104002

### PRODUCT FEATURES

- Battery version
- One-Touch™ control panel
- Debris tray
- Ecoflex prepared



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Model SC1500 51D

Ref. no. 56104002

### PRODUCT FEATURES

Squeegee

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Technical specifications SC1500 51D

|                                                           |                  |
|-----------------------------------------------------------|------------------|
| Max. running time (hour)                                  | 3.5 HOURS        |
| Max. speed (km/h)                                         | Fwd 4.8/Rev. 3.5 |
| Voltage (V)                                               | 24               |
| IP protection class                                       | IPX3             |
| Insulation class                                          | F                |
| Rated power (W)                                           | 840              |
| Brush motor (W)                                           | 380              |
| Traction motor power (W)                                  | 280              |
| Vacuum motor power (W)                                    | 420              |
| Airflow (l/sec.)                                          | 26.1             |
| Vacuum (kPa)                                              | 14.2             |
| Sound pressure level (dB(A))                              | 63 (61)          |
| Productivity rate theoretical/ actual (m <sup>2</sup> /h) | 2142/1499        |
| Scrubbing width (mm)                                      | 510              |
| Min. aisle turn (cm)                                      | 151              |
| Max. climbing rate (%)                                    | 4.5-8            |
| Water flow (l/m)                                          | 0.4/1.9          |
| Solution/recovery tank (l)                                | 44/46            |
| Squeegee width (mm)                                       | 680              |
| Brush pressure (kg)                                       | 23/40            |
| Brush speed (rpm)                                         | 140              |
| Brush quantity and type                                   | 1 Disc           |
| Length x width x height (mm)                              | 1230x610x1330    |
| Battery compartment size (L x W x H) (mm)                 | 457x457x283      |
| Gross weight (gvw) (kg)                                   | 326              |
| Net weight (kg)                                           | 161              |













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● Standard equipment, ○ Supplementary accessories, □ Mountable equipment

| Accessories                                                                         |                                         | Ref. no. | Min. required | SC1500 51D |
|-------------------------------------------------------------------------------------|-----------------------------------------|----------|---------------|------------|
| <b>Pad 20" / 508 mm</b>                                                             |                                         |          |               |            |
|     | PAD 20 508MM ECO BLUE 5PCS              | 10001956 | 1             | ○          |
|     | PAD 20 508MM ECO GREEN 5PCS             | 10001958 | 1             | ○          |
|     | PAD 20 508MM ECO RED 5PCS               | 10001959 | 1             | ○          |
|     | PAD 20 508MM ECO WHITE 5PCS             | 10001960 | 1             | ○          |
| <b>Special Pad</b>                                                                  |                                         |          |               |            |
|    | PAD 20 508MM ECO BRILLIANCE BLUE 2PCS   | 10002349 | 1             | ○          |
|   | PAD 20 508MM ECO BRILLIANCE GREEN 2PCS  | 10002351 | 1             | ○          |
|  | PAD 20 508MM ECO BRILLIANCE RED 2PCS    | 10002348 | 1             | ○          |
|  | PAD 20 508MM ECO BRILLIANCE YELLOW 2PCS | 10002350 | 1             | ○          |
| <b>Ecoflex System</b>                                                               |                                         |          |               |            |
|  | ECOFLEX BOTTLE ASSY                     | 56104190 | 1             | ○          |
|                                                                                     | EU CHEMICAL INJECTION KIT               | 56104192 | 1             | □          |
| <b>Squeegee Blade</b>                                                               |                                         |          |               |            |
|   | SQUEEGEE KIT-BLADE-LINATEX              | 56104483 | 1             | ●          |









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| Accessories                                                                         |                               | Ref. no. | Min. required | SC1500 51D |
|-------------------------------------------------------------------------------------|-------------------------------|----------|---------------|------------|
|     | SQUEEGEE KIT-BLADE-PU         | 56104325 | 1             | ○          |
| <b>Other</b>                                                                        |                               |          |               |            |
|                                                                                     | DEBRIS CAGE KIT               | 56104360 | 1             | ●          |
|     | KIT-REFILLING HOSE            | 56112355 | 1             | ●          |
| <b>On-Board Charger</b>                                                             |                               |          |               |            |
|                                                                                     | ON BOARD CHARGER-EU KIT       | 56104403 | 1             | □          |
| <b>Pad Holder</b>                                                                   |                               |          |               |            |
|    | PAD HOLDER-20 3 LUG           | 56505790 | 1             | ○          |
| <b>Disc Brush 510 mm</b>                                                            |                               |          |               |            |
|  | DISC BRUSH-20 AGLITE 3 LUG    | 56505793 | 1             | ○          |
|  | DISC BRUSH-20 DYNA GRIT 3 LUG | 56505792 | 1             | ○          |
|  | DISC BRUSH-20 MAGNAGRIT 3 LUG | 56505791 | 1             | ○          |
|  | DISC BRUSH-20 MIDGRIT 3 LUG   | 56505797 | 1             | ○          |
|  | DISC BRUSH-20 MIDLITE 3 LUG   | 56505798 | 1             | ○          |
|  | DISC BRUSH-20 PROLENE 3 LUG   | 56505794 | 1             | ○          |
|  | DISC BRUSH-20 PROLITE 3 LUG   | 56505795 | 1             | ○          |



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| Accessories                                                                        |                                      | Ref. no. | Min. required | SC1500 51D |
|------------------------------------------------------------------------------------|--------------------------------------|----------|---------------|------------|
|   | DISC BRUSH-20 UNION MIX 3 LUG        | 56505796 | 1             | ○          |
| <b>External Charger</b>                                                            |                                      |          |               |            |
|                                                                                    | CHARGER HF 24V 20A SB175R            | 80522421 | 1             | □          |
|    | CHARGER HF 24V 25A SB175R            | 80542426 | 1             | □          |
| <b>Battery</b>                                                                     |                                      |          |               |            |
|    | BATT. 6V-180AH GEL MONOBLOC          | 80564000 | 4             | □          |
|    | BATT. 6V-200AH WET TUBULAR MONOBLOC  | 80563200 | 4             | □          |
|   | BATT. 12V-105AH GEL MONOBLOC         | 80564400 | 2             | □          |
|  | BATT. 12V-110AH WET TUBULAR MONOBLOC | 80564600 | 2             | □          |
| <b>Splash Guard</b>                                                                |                                      |          |               |            |
|                                                                                    | SKIRT BRUSH                          | 56104240 | 1             | ●          |

