



SR1601

SERIOUS CLEANING DEMANDS A TRULY PROFESSIONAL MACHINE

The real cost of cleaning is directly related to the equipment used. In other words, the better the design the lower the overall lifecycle costs. True cost savings are achieved through efficiency of operation, reliability, ease of maintenance and, most of all, through productivity. All of which are entirely dependent upon the quality of the product's design.

The Nilfisk SR 1601 is a superbly designed and Manufactured industrial sweeper. All the technical leadership skills that one expects from the global leader in professional cleaning equipment can be seen in this unit. The dust control, for example, is outstanding, and airborne particles are controlled more effectively thanks to the DustGuard™ system. And less dust means less cleaning elsewhere. Plus the productivity is excellent, thanks to a huge 900 mm main broom, a 1600 mm wide sweeping path, and the SR 1601's all around reliability for getting the job done quickly and well.



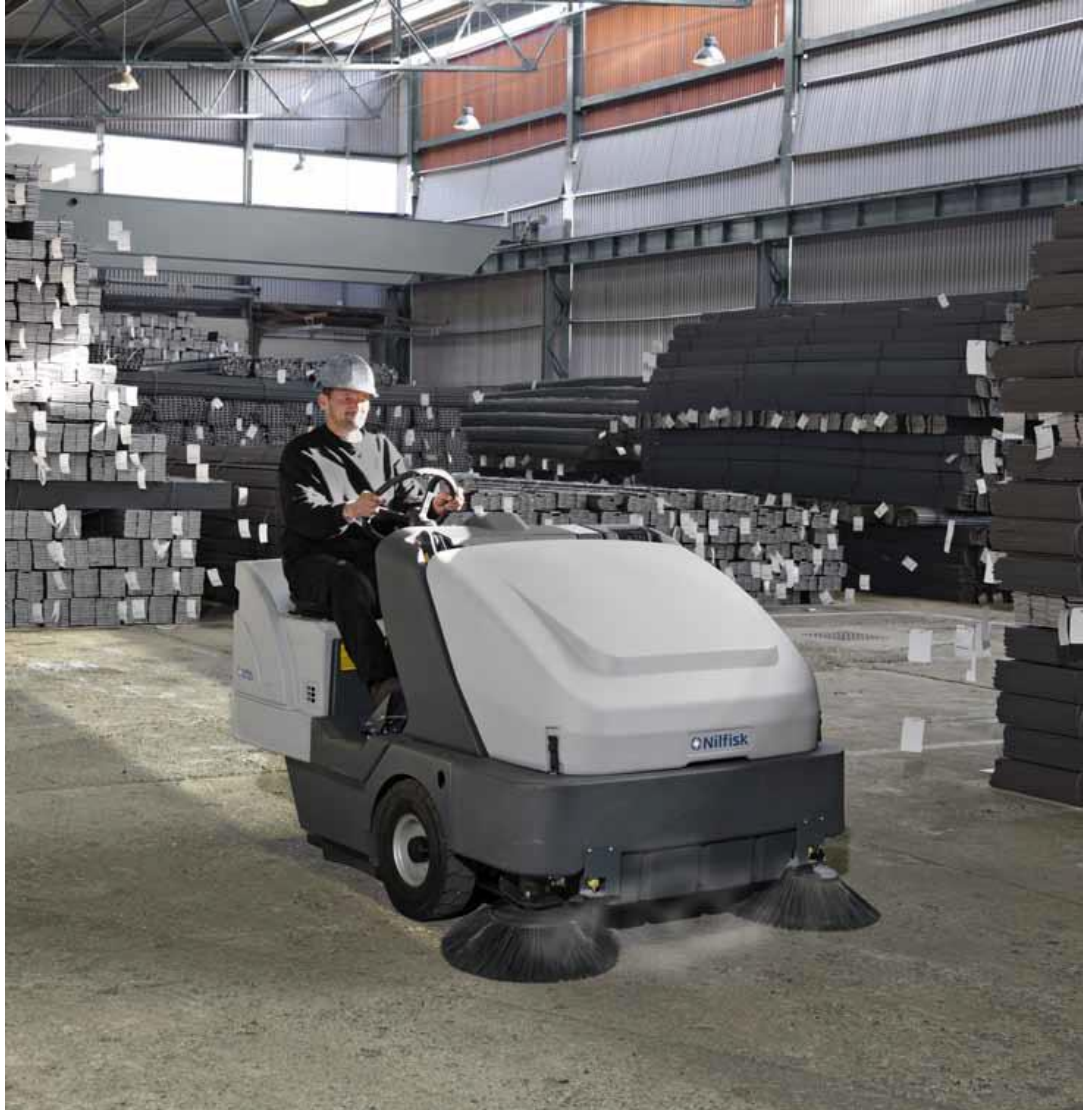
- Excellent machine manoeuvrability thanks to the power steering (STD)
- Smart and easy to use controls simplify Operation and reduce operator errors
- Nilfisk DustGuard™ system completely Controls airborne dust to reduce cleaning time
- Free floating main broom and fine tuning knob adjustment increases productivity and performance
- MaxAccess™ system provides fast and easy access to facilitate servicing
- The strong yet lightweight rotomoulded polyethylene covers and bumpers over a steel chassis provide automobile industry quality protection

The exclusive DustGuard™ system effectively controls airborne dust by providing a fine mist of moisture to the front and side brushes



Easy to use operating control's means more efficient cleaning





The patent pending Multispectrum™ filter shaker prevents build-up of dust and clogging for better performance



All major components are accessible quickly without the need for tools. Maintenance is fast and simple



Ramp climbing ability - up to 25%

RELIABILITY IS ALSO OUR MANTRA WHEN IT COMES TO SERVICE

A Nilfisk machine functions optimally when cared for by regular service and maintenance visits. Therefore we have created the optimal service solution: four levels of service reflecting different requirements and an optional supply of a substitute machine in critical situations.

The SR 1601 series consists of five models with a choice of 2 diesel (2 cyl and 3 cyl), petrol or LPG engine, or 48 V battery powered operation for outdoor or indoor use. The powerful cleaning action is ideally suited for cleaning of manufacturing areas, parking lots, construction sites, warehouses etc.



TECHNICAL SPECIFICATIONS

| Description | Unit | SR 1601 B / MAXI | SR 1900 D3 / MAXI | SR 1900 LPG 3 / MAXI |
|---------------------------------------|-------------------|------------------|-------------------------------|-------------------------------|
| Motor power source | | Battery 48V | Diesel, 3cyl. 16.3 kw/22HP | Petrol, 3cyl. 20kw/26.8 HP |
| Motor brand | W | - | Kubota | Kubota |
| Productivity rate theoretical/ actual | m ² /h | 10000/7000 | 15000/10500 | 15000/10500 |
| Working width with main broom | mm | 900 | 900 | 900 |
| Working width with right side brush | mm | 1250 | 1250 | 1250 |
| Working width with 2 side brushes | mm | 1600 | 1600 | 1600 |
| Min. turn-around aisle width | cm | 306 | 306 | 306 |
| Max. speed | km/h | 8 | 12 | 12 |
| Hopper volume | l | 315 | 315 | 315 |
| Max. dumping height | cm | 159 | 159 | 159 |
| Main filter area | m ² | 10 | 10 | 10 |
| Length x width x height | cm | 222x132x146 | 222x132x146 | 222x132x146 |
| Weight | kg | 1220 | 945/980 | 945/980 |

Specifications and details are subject to change without prior notice.