

Nilfisk Ride-on scrubber/dryers

Nilfisk BR 1100S/ 1300S



ecoflex™

 **Nilfisk**
setting standards

Heavy-duty cleaning made easy



The Nilfisk BR 1100S/1300S is tough enough to handle heavy-duty cleaning applications in industrial facilities, yet compact and manoeuvrable enough to also handle commercial cleaning tasks.

BR 1100S/1300S is the most productive unit in its class. With more scrub path options, disc or cylindrical interchangeable scrub decks, a drive wheel torque regulator for better control and enhanced traction, as well as better suction efficiency, this unit simply outperforms other similarly sized scrubber/dryers. Furthermore all the machines are now equipped with the new Ecoflex system, which keeps the consumption control, but it also guarantees the possibility to boost temporarily water, detergent and brush pressure for all the more aggressive cleaning tasks.

Nilfisk BR 1100S



Retractable side brooms on cylindrical models sweep debris away from pallets



Tilt steering wheel for easy boarding, plus ergonomically designed operator compartment for safety and comfort



The powerful drive motor and excellent traction allows easy climbing of ramps and inclines of up to 16%

More mobility for better cleaning performance

- Ecoflex system: complete consumption control without any compromise with cleaning performance
- Traction control button regulates drive wheel torque to maximise grip in difficult working conditions
- Choice of scrubbing paths up to 1.3 metres
- Disc or cylindrical interchangeable scrub decks
- Side brushes to eliminate manual sweeping along racks and walls
- 265 litre water capacity and ECO Solution mode allow you to clean more than 1.5 hours without water refill
- Better productivity through higher scrubbing speed
- OneTouch™ control for all operations means fewer operator errors and better cleaning results
- State-of-the-art squeegee system leaves floors drier for added safety



Nilfisk BR 1300S



Ecoflex chemical kit (optional): easy accessible detergent cartridges



Tilt steering wheel for easy boarding, plus ergonomically designed operator compartment for safety and comfort



The exceptional Ecoflex system allows the operator to match the floor cleaning machine's performance to the soil on the floor and the required level of clean. When encountering more soiled areas of the floor, the operator can activate the "burst of power" button for extra cleaning performance, and as easily return to original settings for minimum usage of water, detergent and power; Green meets clean.

One touch magic – just touch and go



Green

Conserves water. The low-flow water, no detergent-mode is ideal for routine cleaning.

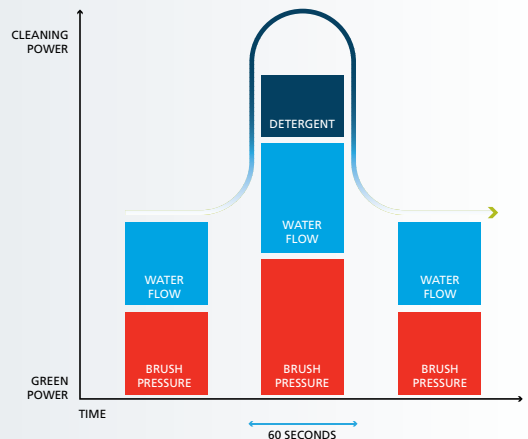
Flexible

One touch of a button increases performance, adding just enough detergent for dirtier floors. Choose between 5 different levels.

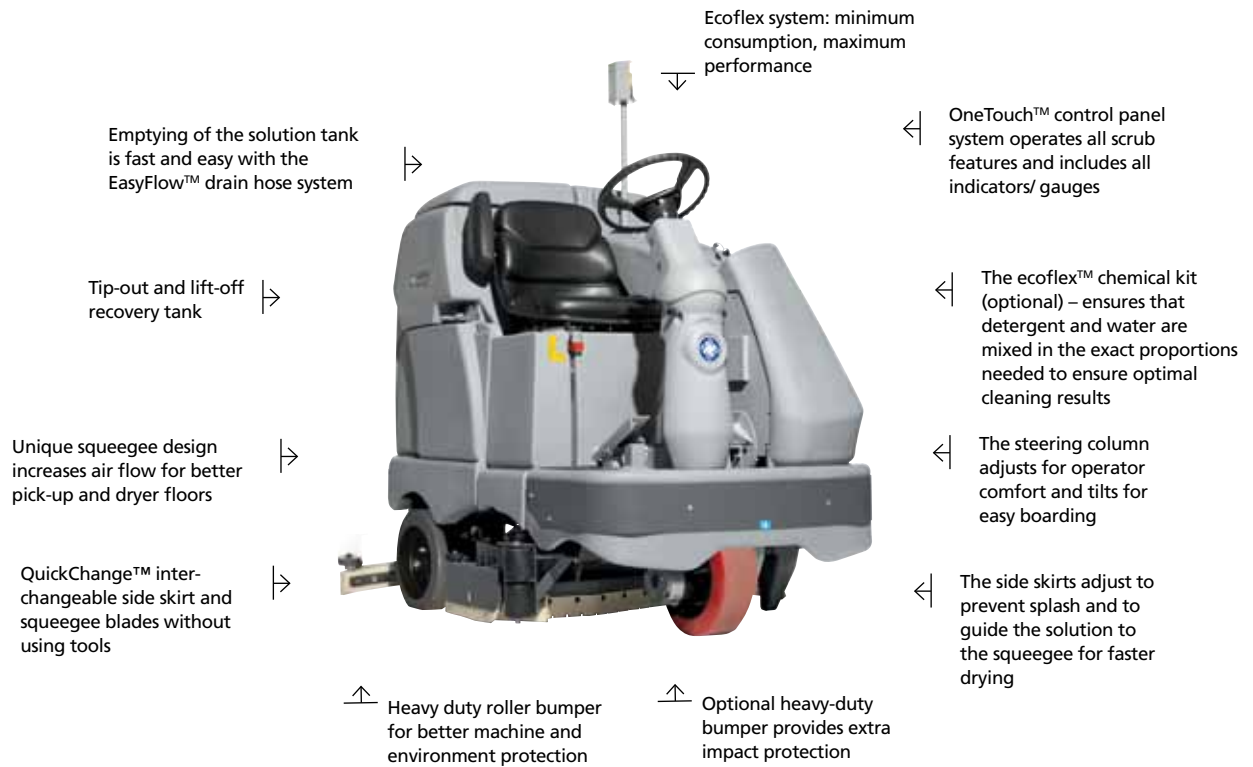
One-minute boost

Brush pressure: Temporary 60 second power cleaning boost functionality for extra dirty patches.

60 seconds burst of power



Better design gives added value



Technical specifications

Description	Unit	BR 1100S	BR 1300S	BR 1100S C	BR 1100S C w/sidebrooms	BR 1300S w/sidebrooms
Voltage	V	36	36	36	36	36
Rated power	W	4100	5220	4100	4400	4400
Sound pressure level at 1.5m	dB(A)	72	72	72	72	72
Productivity rate theoretical/ actual	m ² /h	9000/6300	11700/8190	9000/6300	9000/6300	11700/8190
Scrubbing width	mm	1000	1300	1000	1000	1300
Max speed	km/h	9	9	9	9	9
Solution/ recovery tank	l	265/265	265/265	265/265	265/265	265/265
Brush/ pad diameter	mm	2x505	3x432	2 cyl.	2 cyl.	2 cyl.
Brush pressure	kg	up to 145	up to 145	up to 90	up to 90	up to 90
Brush speed	rpm	240	225	630	630	630
Length x width x height	cm	187x113x148	187x131x148	187x116x148	187x116x148	187x137x148
Operating weight	kg	1350	1395	1370	1397	1436

☒ Specifications and details are subject to change without prior notice.