

BR 625/752/752C

# Innovative, user-friendly, and designed to clean better

- Does a perfect job. Modern design for modern day cleaning needs





Deck system (linked to the steering wheel): when turning the steering wheel on the left, deck is moving on the left as well (same on the opposite side); it guarantees the best cleaning performance with maximum comfort and minimum effort. The water track is completely covered by the squeegee and side skirts are no longer required

The squeegee does not swing, (it moves only when hitting obstacles) so it perfectly follows the deck/water track and guarantees complete water pick-up, even on tight turns, without leaving any trace

# Revolutionary deck system - a new level in scrubber/dryer world

Maximum efficiency and side skirts are no longer needed.

The BR 652/752 series of compact ride-on scrubber/dryers from Nilfisk represents a huge step forward in cleaning innovation. In fact, a new benchmark has been set that puts these magnificently designed and engineered units way ahead of the competition.

Just look at the features. Super low noise level, an ergonomic and compact design that allows these machines to clean just about anywhere. Then there is the Ecoflex™ green-cleaning system that controls the consumption of water, detergent and energy so effectively that real savings can be gained without compromising performance! And above all a totally new and patented scrubbing deck concept.

Everything can be done just moving the steering wheel; as the machine turns, so too does the deck.

- Sliding deck concept; maximum comfort and performance, minimum effort and maintenance
- Squeegee concept; a stable and reliable squeegee for the best pick up performance
- Ergonomic steering wheel concept with all working functions fully integrated
- Patented automatic speed control that significantly increases operator safety
- Super compact design makes cleaning of restricted space areas fast and easy
- Low noise mode makes daytime cleaning and cleaning of noise-sensitive areas viable
- Robust and extremely versatile machine suitable for many different application areas such as hospitals, supermarkets, warehouses, sport centres, airports, car parks and food industry



One paddle activates & de-activates the Ecoflex system



Fully adjustable traction pedal can be aligned with the operators choice of driving position



# 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: three levels of service reflecting different requirements and an optional supply of a substitute machine in critical situations.

## Service Solutions Standard – Professional maintenance

Your contract encompasses two yearly maintenance visits and 48 hours response time. Breakdown visits and spare parts are billed separately.

## Service Solutions Plus – Optimised performance

With the Plus solution you have a firm grip on your maintenance and repair costs while knowing that your performance is never compromised, only optimised.

## Service Solutions Premium – Maximised uptime

If uptime is your absolute top priority and key concern, Service Solutions Premium is the best choice. A quarterly maintenance visit is included, and there are no sudden financial surprises.

Large opening to the recovery tank allows easy cleaning

The Ecoflex™ chemical kit – ensures that detergent and water are mixed in the exact proportions needed to ensure optimal cleaning results

The side bumper protects the deck and squeegee

Unique squeegee design with standard polyurethane blades ensures excellent water pick-up and drier floors



New steering wheel concept with all the working functions integrated

Spacious driving seat and position allows excellent field of vision with ClearView™ sight lines

Bin and mop kit available as an option

Complete set of polyurethane wheels for outstanding traction and high durability

Deck movable on both the sides of the machine when turning the steering wheel

## Technical specifications

Description	Unit	BR 652	BR 652 w. OBC	BR 752	BR 752 w. OBC	BR 752cyl	BR 752cyl w. OBC
Voltage	V	24	24	24	24	24	24
Rated power	W	1500	1500	1500	1500	1900	1900
Sound pressure level at 1.5m	dB(A)	60	60	60	60	60	60
Productivity rate theoretical/ actual	m <sup>2</sup> /h	3960/2770	3960/2270	4260/2980	4260/2980	4260/2980	4260/2980
Scrubbing width	mm	660	660	710	710	710	710
Max speed	km/h	6	6	6	6	6	6
Solution/recovery tank	litre	80/80	80/80	80/80	80/80	80/80	80/80
Brush/pad diameter	mm	2x330	2x330	2x355	2x355	cyl.	cyl.
Brush pressure	kg	30-48	30-48	32-50	32-50	35	35
Brush speed	rpm	230	230	230	230	720	720
Battery compartment size (lxwxh)	mm	390x530x500	390x530x500	390x530x500	390x530x500	390x530x500	390x530x500
Length x width x height (w/o squeegee)	cm	136x67x120	136x67x120	136x75x120	136x75x120	136x81x120	136x81x120
Weight	kg	175	175	177	177	180	180
Operating weight	kg	446	446	448	448	451	451

Specifications and details are subject to change without prior notice.

### Nilfisk A/S

Kornmarksvej 1 · DK-2605 Brøndby · Denmark  
 Tel.: +45 43 23 81 00 · Fax: +45 43 43 77 00  
 mail.com@nilfisk.com  
 www.nilfisk.com

