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Model Number: 56414034

Nilfisk Advance 56414034 SC6500 40D Ride On Disc Floor Scrubber 420 Ah Wet Batteries Air Mover Freight Included

Manufacturer: Nilfisk Advance

Nilfisk Advance 56414034 SC6500 40D Ride On Disc Floor Scrubber 420 Ah Wet Batteries Air Mover Freight Included
Description

Nilfisk SC6500 is a highly productive machine for scrubbing and drying of large floor and indoor areas.

Being easy to use for the staff – even for hard cleaning tasks – the SC6500 is ideal for big supermarkets, warehouses, airports, parking areas, food industries and heavy industries.

SC6500 is available in 4 different versions offering the choice between 2 scrubbing widths and cylindrical or disc scrubber for both widths. The result is a machine unsurpassed in its class when it comes to cleaning performance. The need for high productivity when cleaning large areas is met by several benefits of the SC6500. It has a scrubbing width of up to 1300 mm, and the water tank capacity of 265 liters enables the operator to work for 1.5 hours before refilling. Also adding to productivity is the AC traction unit with a high working speed. At the same time, the noise level is significantly low which enables work in noise sensitive areas. More importantly, the total cost of ownership is reduced since the new motor is maintenance free and has a high-quality gearbox.

Features

- Scrubbing width of up to 1300 mm ensuring high productivity
- Water tank capacity of 265 liters enables the operator to work for 1.5 hours before refilling.
- High brush pressure, and effective drying enabled by a powerful vacuum motor.
- AC traction unit reduces the total cost of ownership since the motor is maintenance free and has a high-quality gearbox.
- Low noise level which enables work in noise sensitive areas and during the night.
- OneTouch™ control makes the driving and controlling the SC6500 easy.

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Dimensions

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Brush size in (cm)

40 in x 8.5 in (102 cm x 22 cm)

Length

70 in (178 cm)

Width

39 in (99 cm); 43 in (109 cm) w/ Squeegee

Height

62.3 in (158 cm)

Engine Drivetrain

Brush motor power

2 x 1.5 hp (1.13 kW)



Vacuum motor

0.8 hp (0.6 kW) - dual vac optional

Propel speed forward

6.0 mph (9.5 km/h)

Propel speed reverse

3.0 mph (5 km/h)

Propel motor (peak)

3.0 hp (2.25 kW)

Scrub brush speed

630 rpm

Operational



Model No

56414034

Max Scrubbing coverage rate per hour

96,800

Sweeping path

57 in (145 cm)

Debris hopper capacity ft³; (l)

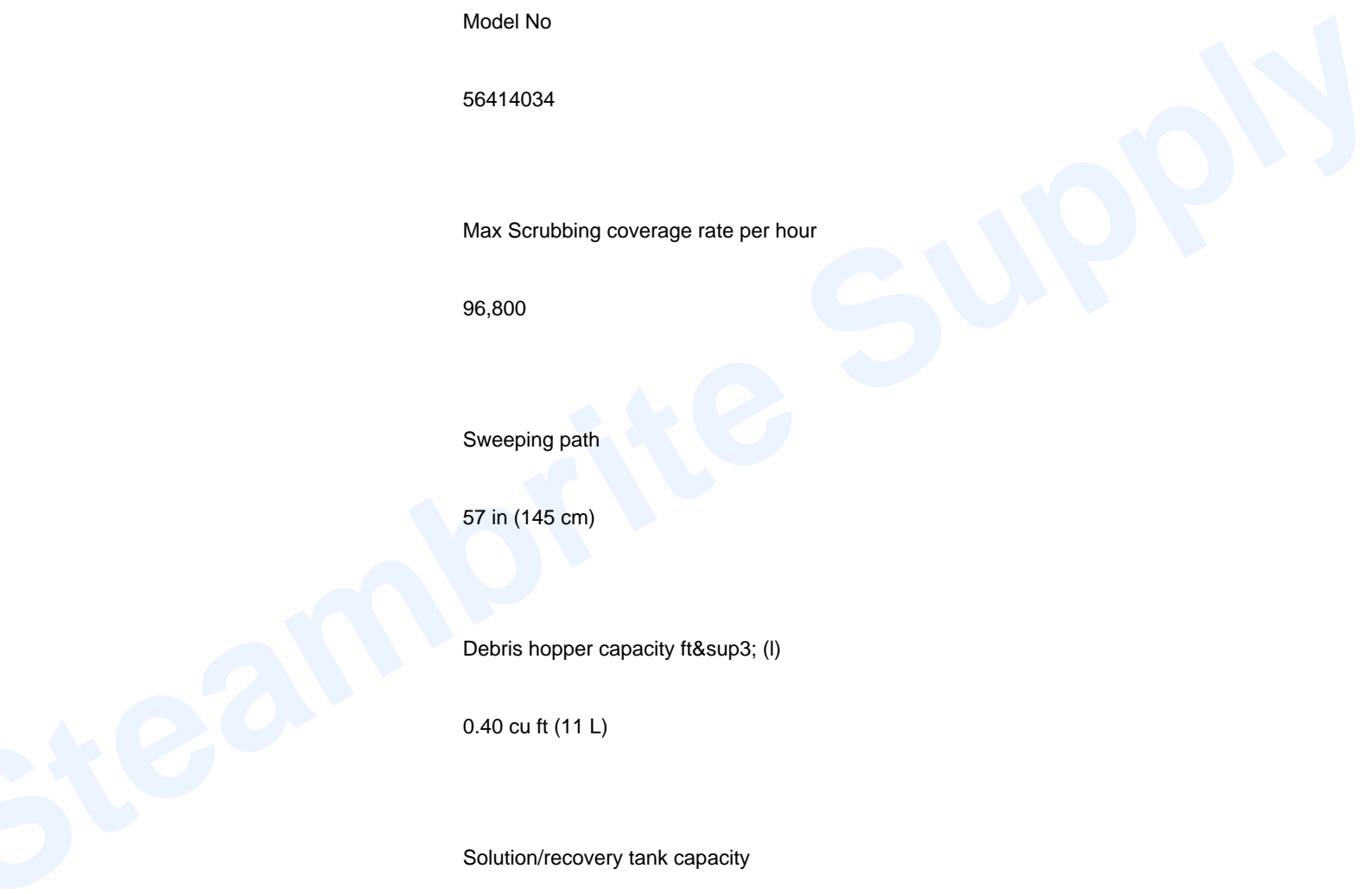
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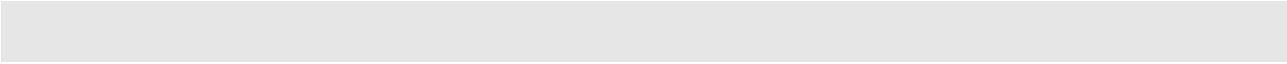
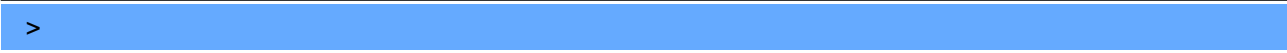
Solution/recovery tank capacity

70 gal (265 L)

Vacuum waterlift

Single Vac - 64 in (163 cm) / Dual Vac - 67 in (170 cm)





Propulsion system

Variable speed AC brushless drive

Gradeability transport % (DEG)

18.5% (10.5 degrees) @ Gross Weight

Gradeability working % (DEG)

12.2% (7 degrees) Scrubbing

Gross vehicle weight lbs (kg)

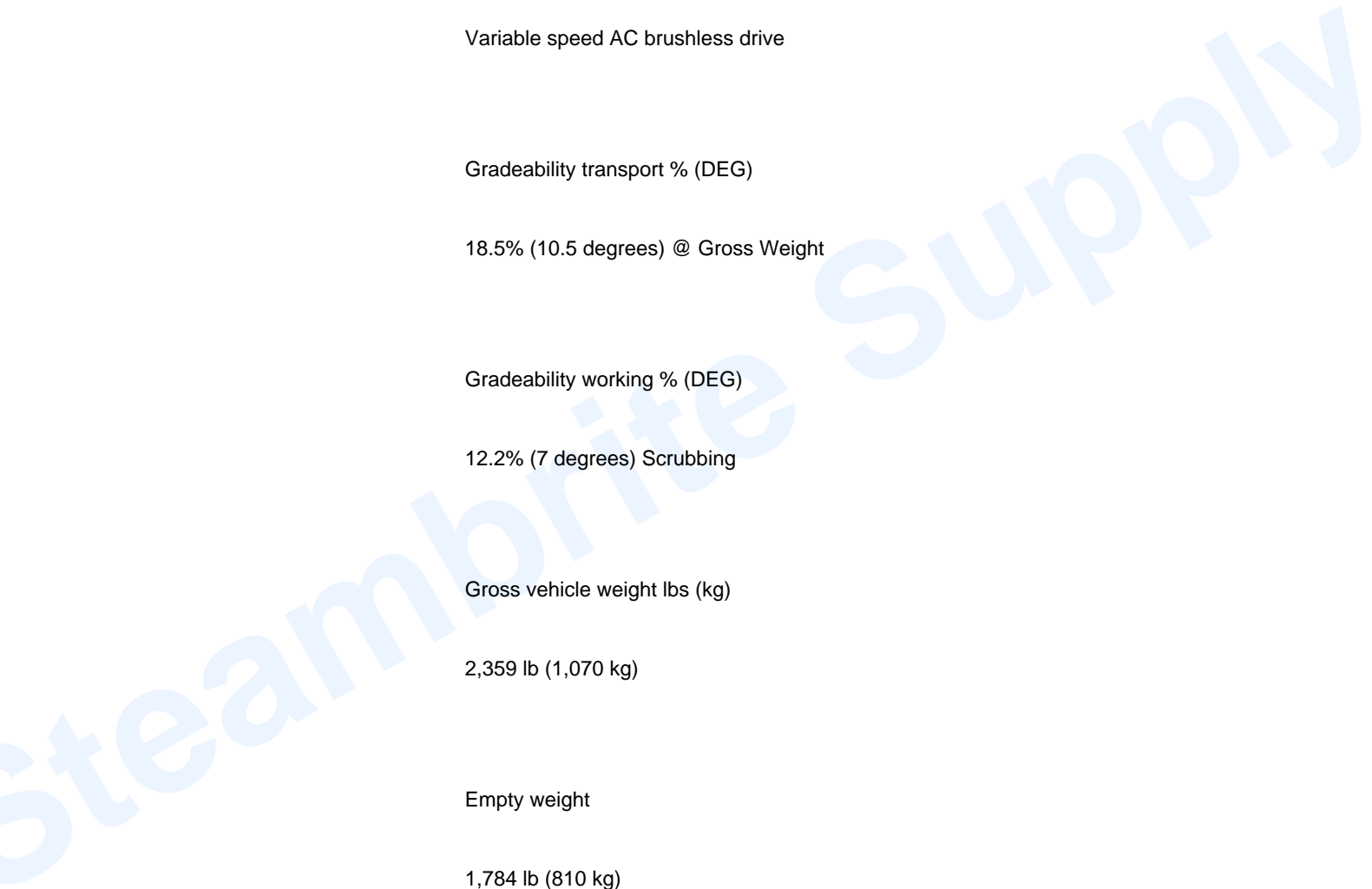
2,359 lb (1,070 kg)

Empty weight

1,784 lb (810 kg)

Sound level

69 dB A



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Min aisle turn (cm)

79.5 in (202 cm)

Scrub deck type

Disc

Scrub path in (cm)

40 in (102 cm)

Brochures and Manuals

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SC6500 Brochure
SC6500 Fact Sheet

SC6500 Parts List

SC6500 Use and Care

SC6500

-FREE Air Mover of our choice of color, brand, size with purchase!

Availability: This product was added to our catalog on Friday 16 January, 2026