

Comfort XXS IDS



Equipped with:

- **IDS: Integrated Disinfection System**
- 2 adjustable nozzles with adjustable flow rate
- Combined disinfection system connected directly to the solution tank suitable for sanitizing large surfaces
- 32 kg. of constant pressure on the brushes.
- Double counter rotating brush (66 cm of scrubbing width) obtaining better stability and constant pressure.
- Great working autonomy thanks to the possibility to use 4 batteries 6 V 240 Ah and to rear wheel-drive.
- Large load tank capacity (real load of 85 l.), resulting in reduced numbers of stops and maximum use of battery for effective operation of the machine.
- Ergonomic steering wheel of new design with user friendly controls and digital display.
- Easy access to electrical components.
- Inspection cover for fast and easy cleaning and sanification of dirt water tank.
- Automatic device that stops brushes and detergent water outflow when the machine is stationary.
- Self-levelling brush plate.
- **Automatic detergent dosing system.**
- It is possible to install IDS on standard machines if preset
- * **New, standard on machines starting from 2022, compatible with all previous machine models**

STANDARD EQUIPMENT



- 2 x 5.511.2212
PP Brush Ø 330 mm - 13"



- 4.508.1619
Front squeegee blade
L.960 mm Th. 2,5 mm

- 4.508.1618
Rear squeegee blade
L.1000 mm Th. 3 mm



- 0.108.0054
On-board Battery charger
24V 20A



- 2 x 0.107.0063
Gel battery 12V 105 A/C
5/120A C20

Integrated Disinfection System



	Comfort XXS 66 IDS
code	8.579.0033
power supply	24V (batteries and battery charger included)
scrubbing/squeegee width	660/855 mm
max working capacity	3250 m²/h
solution tank capacity	80 l/19.81 gal
recovery tank capacity	80-85 l/19.81-21.13 gal
traction	rear wheel-drive/400 W
RPM/pressure on the brushes	170/32 kg/70.54 lbs
brush motor power	2 X 400 W
max gradient empty/full tank	13%/10%
depression/vacuum motor	1300 mmH ₂ O/400 W
dimensions/weight	123x63x121 cm/217 kg

OPTIONAL


IDS: integrated sanitizing system:
 Maximum operational flexibility:
 the system allows sanitization
 to be carried out before, during
 and after the traditional surface
 washing.
 Separate function for chemical
 dosage.
 User friendly control panel.
 Steering wheel with digital controls
 and display

Squeegee and brush plate
 mechanical and user friendly
 lifting lever: min. maintenance
 cost training time for the users.
 Scrubbing unit with double brush
 with brush plate made of steel for
 a great pressure (32 Kg.) on the
 floor resulting in an easy and deep
 cleaning of any kind of dirt.



• 4 x 0.107.0004
 Tubular battery Pb-acid
 6V 180Ah C20 + 2 x
 5.511.0561 connection cable
 batteries



• 4 x 0.107.0072
 Gel battery 6 MFP 180
 6V 180Ah C5 + 2 x
 5.511.0561 connection cable
 batteries



• 2 x 0.107.0002
 Tubular battery Pb-acid
 12V 118 Ah C5



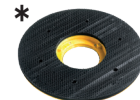
• 0.108.0080
 Battery Charger 24V 30A
 220-240/50-6



• 4.508.1594 Polyurethane
 front blade L.960 TH.3 Sh.40
 • 4.508.1596 Polyurethane
 rear blade L.1000 TH.4
 Sh.40



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 • 2 x 5.511.2208
 Tynex brush Ø 330 mm-13"
 • 2 x 5.511.2209
 PP 0,3 brush Ø 330 mm-13"
 • 2 x 5.511.2210
 PES brush Ø 330 mm - 13"



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 • 2 x 5.511.2211
 EWU pad driver
 Ø 330 mm-13"



• 6.508.0030 - Ø 340 mm -
 13" - beige (5 pcs.)
 • 6.508.0037 - Ø 340 mm -
 13" - green (5 pcs.)
 • 6.508.0044 - Ø 340 mm -
 13" - black (5 pcs.)



• 6.505.0062
 Flashing light



Rear wheel-drive on 2 wheels allows
 the machine to get over remarkable
 slopes . Detergent solution is
 cleansed by an external completely
 accessible filter, that holds any
 impurities, thus protecting the
 solenoid valve. The easy access to all
 internal components of XXS make it
 possible to reduce maintenance cost.
 Detergent tank 2lt.

The comfortable and ergonomic
 seat allows the operator to work
 effortless for a long time, improving
 productivity. Its very compact size
 make it perfect to work in small
 areas where walk behind models
 are usually used. The use of XXS
 makes working easier and quicker
 with a huge saving of time.

