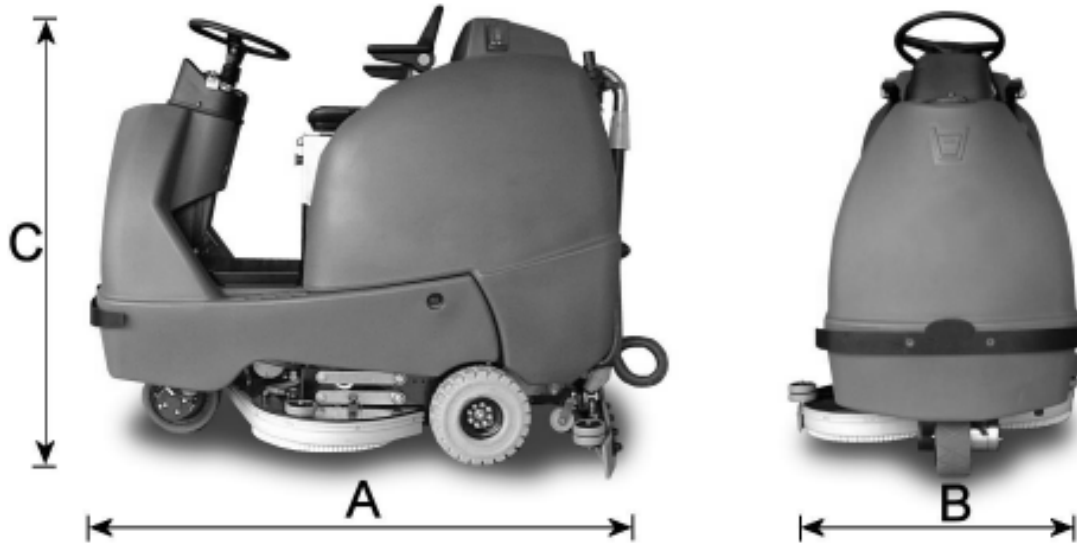


TECHNICAL DATA SHEET

Jumbo



GENERAL FEATURES:

Scrubber-drier with washing and fluid suction system.

Version: Electric 36V

Drive position with operator ride on

Wheels:

- n°1 Front steering and drive, n° 2 rear

Working areas:

- Washing of large areas, indoor and outdoor, private and public.

MODELS	Jumbo	Jumbo	Jumbo	
	872 RN	962N	1002 RN	

PERFORMANCES

Max. cleaning capacity	m ² /h	4300	4750	5000	
Scrub path	mm	860	950	1000	
Squeegee width	mm	1100	1100	1100	
Max. transfer speed	km/h	7	7	7	
Max. reverse speed	km/h	3,7	3,7	3,7	
Max. working speed	km/h	5	5	5	
Max. working gradient	%				
Max. gradient	%	10	10	10	

MODELS		Jumbo	Jumbo	Jumbo	
		872 RN	962N	1002 RN	

NOISE LEVEL (ISO 3744/95)

Sound pressure level in operating position	dB(A)	70	70	70	
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VIBRATION (ISO 2631/97)

Frequency weighted acceleration value	m/s ²	< 0,5	< 0,5	< 0,5	
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BRUSHES

Brush	n°/type	2/roll	2/disc	2/roll	
Brush position		main	main	main	
Roll-brush, diameter	mm	140		140	
Disc-brush, diameter	mm		490		
Static pressure	kg	55	55	55	
Brush rotation speed	rpm	810	205	810	
Lifting / Lowering	type	electric	electric	electric	

SQUEEGEE

Squeegee	type	Floating	Floating	Floating	
Lifting and lowering	type	electric	electric	electric	

REFUSE CONTAINER

Refuse container capacity	lt	10	-	12	
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TANKS

Solution tank	lt	180	180	180	
Recovery tank	lt	195	195	195	
Vacuum-Operated	mmH ₂ O	1600	1600	1600	

STEERING

Steering wheel	type	mechanical on front wheel	mechanical on front wheel	mechanical on front wheel	
Minimum "U"-turn space	mm	2250	2250	2250	

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ELECTRIC MOTORS

Drive motor	n°/V/W	1-36-900	1-36-900	1-36-900	
Brushes rotation motors	n°/V/W	2-36-600	2-36-600	2-36-600	
Suction motor	n°/V/W	1-36-600	1-36-600	1-36-600	
Total power	W	2700	2700	2700	

BATTERY

Quantity and capacity of the battery	n°-V-Ah	1-36-360	1-36-360	1-36-360	
Battery dimension (length-width-height)	mm	765x410x510	765x410x510	765x410x510	
Battery weight	kg	450	450	450	
Autonomy <i>(Caution! Autonomy depends on the type of battery and the use of the machine)</i>	h	4	4	4	

DRIVE

Drive on wheel	pos. type	front electronic	front electronic	front electronic	
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WHEELS

Front wheel	Ømm	260	260	260	
Rear wheel	Ømm	300	300	300	

BRAKES

Service brake	type	mechanical	mechanical	mechanical	
Parking brake	type	mechanical	mechanical	mechanical	



MODELS	Jumbo	Jumbo	Jumbo	
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DIMENSION

Machine dimension (WITHOUT SQUEEGEE)					
Lenght (A)	mm	1785	1785	1785	
Width (B)	mm	960	975	1110	
height (C)	mm	1580	1580	1580	

WEIGHT

Machine weight	kg	365	377	370	
Machine weight with battery	kg	815	827	820	
Machine weight without operator	kg	995	1007	1000	

INSTRUMENTS

Solution low level indicator light (orange)	X	X	X	
Solution on indicator light	X	X	X	
Suction control button	X	X	X	
Starting key-switch	X	X	X	
Horn	X	X	X	
Display	X	X	X	
Speed switch	X	X	X	
Brush control button	X	X	X	
Emergency stop button	X	X	X	
Brush support pressure trimmer	X	X	X	



MODELS	Jumbo	Jumbo	Jumbo	
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STANDARD EQUIPMENT

Electric motors: Drive / Suction / Brush rotation	X	X	X	
Service brake	X	X	X	
Parking brake	X	X	X	
PPL Roll-brush	X		X	
PPL Disc-brush		X		
Squeegee	X	X	X	
Emergency blinker	X	X	X	
Lifting brush control	X	X	X	

OPTIONALS

Abrasive discs		X		
Detergent doser		X		
H ₂ O lance kit		X		
Armoured battery	X	X	X	
Battery charger	X	X	X	
Polyurethane rear wheels	X	X	X	
Squeegee polyurethane rear rubber-blades	X	X	X	
Nylon disc-brush		X		
PPN disc-brush	X	X	X	
Mischia 5 disc-brush	X	X	X	
Tynex disc-brush		X		