

Floor care AUTO SCRUBBER DRIERS

OPTIMA 85 B



Suitable for maintenance and thorough cleaning of medium to large size irregularly shaped areas. Extremely compact & maneuverable machine. • Large capacity solution tank and excellent runtime of upto 4 hours on an average

- Step through driver seat design ensures safety & greater visibility
- Low noise level ensures greater acoustic comfort in noise sensitive environments
- Interchangeable scrubbing heads provide greater operating flexibility
- New age squeegee design gives greater drying efficiency, ease of maintenance and safe.

C 85/100 B



The robust and powerful heavy duty scrubber drier suitable for working in different environments, both commercial and industrial. Working width of 85/100 cm. Area of performance up to 5100/6000 m²/hr

C 130 B/D/Bi-fuel



The robust diesel engine or battery powered heavy duty scrubber drier, suitable for cleaning large industrial areas, commercial premises, railway stations or airports. C130 has four disc brushes, to effectively scrub the floor with an adjustable pressure up to 180kg, and one cylindrical brush to convey dirt into the removable hopper, so that double cleaning action all along its 130 cm working width is ensured. Equipped with electronic check control system.

	OPTIMA 85 B	C 85	C 100 B	C 130 B / D / Bi-fuel
Working width (mm)	850 430(2) 85	850 430(2) 100 180	1000	1300
Disc brushes ø (No.) (mm)	140 5525 1120	5100 1100 160 170	510(2)	345(4-Disc/300x1106(1-Cyl)
Brushes pressure (kg)	160 160	(2) 36/750 brushless	100 180	130-180
Brushes (rpm)	24/500(2)	36/650 (2) 36/1200	6000	220(Disc/580(Cyl)
Productivity @ max fwd speed (m ² /h)	24/320(2)	brushless 36/360	1310	7800
Squeegee width (mm)	24/1000 24/320		230 240	1460
Solution tank (Ltr)				360
Recovery tank (Ltr)				380
Brush motor (V/W)			(2) 36/750 brushless	36/1125(2-Disc)/36/750(1-Cyl)
Suction motor (V/W)			36/650 (2)	36/650(2)
Traction motor (V/W)			36/1200 brushless	36/3000
Drive Power (V/Ah)			36/360	36V/640Ah/21.7kW D-3Cyl/24.2kWBi-fuel 3Cyl
Forward speed (km/h)	0-6.5	9	9	0-6
Operating Weight in kg (W/O Batteries)	320	400	450	840(B)/1100(D & Bi-fuel)
Dimensions in mm (LxHxW)	1777x1265x892	1965x1560x895	1965x1560x1045	2355x1807x1486

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VISPA 35 E/B



The revolutionary scrubbing machine that scrubs, dries and sanitizes in one pass. Ideal for small, congested areas and maintenance cleaning. Suitable for hotels, hospitals, offices, service stations, recreational facilities, educational institution, etc.

- Ergonomic design for user comfort
- Maximum cleaning reach - highly maneuverable
- Increased Productivity - Value for money
- Superior suction motor & squeegee blades for perfect drying

L-20



L20 B-E is a walk-behind scrubbing machine available in electric or battery versions, with 1 disc brush of 51 cm working width.

- It can be used even by untrained operators
- High productivity and reduced consumption levels
- Squeegee made of reinforced, corrosion resistant plastic material
- Easy maintenance at the end of the work
- Easy to move from one place to another
- The brush head made of aluminum is robust and corrosion resistant (only for B versions)

ABILA 50 E/B



An extremely maneuverable scrubbing machine with 50 cms width - is suitable for most areas needing maintenance cleaning. Its extremely low noise levels together with the possibility to use microfibre pads, make it especially suitable for cleaning community areas such as gyms & hospitals or public & private medical institutions They stand out in their segment thanks to:

- performance
- the tank capacity
- the silence, which offers high work comfort
- the reliability
- the ease of use
- the innovative design
- limited operating costs

ANTEA 50 E/B



Antea is a walk behind scrubbing machine offering high performances for both maintenance and heavy duty cleaning of floors up to 2200 sq.m. It is available with a disc brush with 50 cm working width, with traction (BT version) or without (E/B version). Moreover, they come with traction also; the scrubbing-sweeping version with 2 cylindrical brushes (BTS) and the new orbital version (BTO).

- Intuitive drive, with few and easy controls
- Versatility, thanks to the compact size it is ideal to meet the cleaning needs of several sectors
- Full accessibility to components for easier maintenance
- Energy saving and silent operation < 66 dB (A), thanks to Eco device (traction versions)
- Control of water and detergent consumption with CDS system (optional, only traction versions)
- Reliability over time and sturdiness are guaranteed by the new design and the new pressure die-cast aluminum frame.

INNOVA 100 B



The innovative scrubbing machine which allows a dramatic reduction in the cost of cleaning. Available in the version with one 60 cm working width disc brush as well as in the version with two 100 cm disc brushes and in the version with 1 cylindrical brush with a working width of 69 cm

- No more operator training thanks to

“Working program selector” equipped as standard (automatic version),

- Optimization of consumption thanks to the Start & Stop device equipped as standard which ensures a working autonomy increase up to 35% (compared to the previous model) so that the machine can be used for up to four non stop working hours (automatic version),
- Silence and energy saving thanks to Eco device (automatic version).

INNOVA 22



Innova 55 B-ride on scrubbing machine, thanks to its very compact dimensions is able to replace a traditional walk behind scrubbing machine in maintenance cleaning of surfaces up to 3,000 sq. m.

Innova 55 B is a ride on scrubbing machine with automatic traction, available in battery version with single disc brush of 56 cm working width.

It is available in basic version with the technology for consumption optimization and Eco ON/OFF System that automatically stops the brush and water flow when the machine is idle.

INNOVA 85B



Tripla 85 B is a Battery driven Ride-On Scrubbing machine with a working width of 85 cm. It is suitable for maintenance cleaning of surfaces upto 5100 sqm per hour and is one of the most safe, productive & user-friendly Scrubbing machine.

- Low centre of gravity for optimum stability.
- Automatic swing-in of the brush head when accidentally impacted
- Automatic squeegee uncoupling when accidentally impacted
- Best manoeuvrability even in narrow spaces thanks to tight turning diameter
- Easy & complete tank sanitizing

	VISPA 35 E/B	L 20 E/B	ABILA 50 E/B	ANTEA 50 E/B
Scrubbing width (mm)	350	680	500	510
Brush dia (mm)	1x350	510	1x500	220/24/semi
Brush pressure (kg)	18/20	20-25	20-25	220/24/semi
Productivity rate (sqm/h)	1050	1450	1750	aut. 40 60 1500
Solution tank (ltrs)	8/10	40	33	
Recovery tank (ltrs)	10	40	40	
Brush speed (rpm)	140	135	240/140	
Voltage (V)	230/12	230/24	230/24	
Operating weight in kg (W/o batteries)	35/45	62	70	
Battery (in B version) (V/Ah)	12/65	24/100	24/100	
Dimensions in mm (LxHxW)	620x1050x440	330x270x345	1226x960x455	
				Scrubbing width (mm)
				Brush pressure (kg)
				Power supply (V/traction)
				Solution tank (ltrs)
				Recovery tank (ltrs)
				Working capacity (sq.m/h)
				Dimensions in mm (LxHxW)
				Machine weight (kg)
				Squeegee width (mm)
				Disc brush ø (n)mm
				Brush motor (V/W)
				Brush rpm (rpm)
				Suction motor (V/W)
				Forward speed (km/h)
				Battery (V/Ah)n

	INNOVA 100 B	INNOVA 22	INNOVA 85B
Working width (mm)	1000/140	560	850 430(2) 30-
Brushes ø (No.) (mm)	508/20(2) 45/99/3	560(1)	60 170 1085
Brushes pressure (kg)	120 1085/43	30 140	110 125 5100
Brushes (rpm)	110/29 125/33	705/800	24/450(2)
Squeegee width (mm)	6000/64600	65 75	24/310 24/400
Solution tank (Ltr)	24/600 (2) 24/310	3000	0-6 24/100
Recovery tank (Ltr)	24/400 0+6 6/210	24/400	24/225 223
Productivity @max fwd speed (m²/h)	(4) 240/530	24/310	1495x1320x680
Brush motor (V/W)	1495x1320x1035	24/300	
Suction motor (V/W)		0-5	
Traction motor (V/W)			
Forward speed (km/h)			
Batteries (V/Ah)			
Operating Weight in kg (W/O Batteries)		110	
Dimensions in mm (LxHxW)		1265x1030x600	