

# L 133

## ERGO LINE BASE SINGLE DISCS 13" - 190 RPM

A compact model for applications requiring a superior professional equipment, being at the same time light and easy to handle. Suitable for almost all cleaning duties: deep cleaning, stripping, spray cleaning, polishing and shampooing. Very strong induction motor, for long lifetime and great performances. Double protection against unintentional start. Satellite and planetary gearbox for high power transmission, long lifetime and low noise level. Coupling for both pad holder and brush. Handle of last generation, result of a perfect synthesis among great sturdiness, ergonomics, safety and innovative design.



Tank 9 l



Ergonomic handle



Planetary gear



Articulation of the handle



Wide range of pads and brushes

### PRODUCT IDENTIFICATION

TYPE	REF. NO.	PIECES/PALLET
L 133	00-1921BL	24

### TECHNICAL DATA

Working width - Ø brush	mm	330
Brush speed	rpm	190
Voltage	V	220 - 240
Frequency	Hz	50
Brush motor rating	W	550
Brush contact pressure	g/cm <sup>2</sup>	36,7
Under-ride height	mm	260
Dust pick-up attachment	--	No
Noise level	dbA	<54
Transmission	--	Planetary gear box
Power supply cable	m	12
Weight (without accessories)	Kg	22
Dimensions	mm	1120x420x340

### OPTIONAL ACCESSORIES

TYPE	REF. NO.
Tank 9 l	00-230
Pad holder 13"	00-231
Scrubbing brush mm 0,6 - 13"	00-232
Polishing brush 13"	00-233
Carpet brush 13"	00-234
Tynex scrubbing brush 13"	00-237
Sanding pad holder 13"	00-238

# C 143 OLN

ORIGINAL LINE SINGLE DISCS 17" - 154 RPM

Entry level model with working width of 430 mm, the effective combination motor - weight - speed, makes this machine suitable for any cleaning and restoration task. Very strong induction motor for long life and great performances. Double protection against unintentional start. Satellite and planetary gearbox for high power transmission, long life and low noise level. Mount for drive boards and brushes. Handle of last generation, result of a perfect synthesis among great sturdiness, ergonomics, safety and innovative design.



Articulation of the handle



Planetary gear



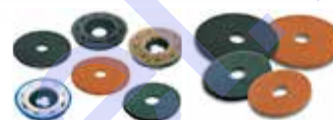
Mount for drive boards and brushes



Extra weight



Tank 12 l



Wide range of pads and brushes



Various types of pads



Suction kit

## PRODUCT IDENTIFICATION

TYPE	REF. NO.	PIECES/PALLET
C 143 OLN	00-1830LN	24

## TECHNICAL DATA

Working width - Ø brush	mm	430
Brush speed	rpm	154
Voltage	V	220 - 240
Frequency	Hz	50
Brush motor rating	W	1000
Brush contact pressure	g/cm <sup>2</sup>	40,3
Under-ride height	mm	330
Dust pick-up attachment	--	yes
Noise level	dbA	<54
Transmission	--	Planetary gear box
Power supply cable	m	12
Weight (without accessories)	Kg	41
Dimensions	mm	1200x542x430

## OPTIONAL ACCESSORIES

TYPE	REF. NO.
Pad holder 17"	00-240
Scrubbing brush mm 0,6 -17"	00-241
Polishing brush 17"	00-242
Carpet brush 17"	00-243
Tynex scrubbing brush 17"	00-246
Sanding pad holder 16"	00-253
Tank Ergoline 12 l	00-330
17" extra weight 10 kg	14-110

# C 143 L 08

ORIGINAL LINE SINGLE DISCS 17" - 154 RPM

C 143 L 08 constitutes the ideal combination between power and performance in order to accomplish all the simplest cleaning operations: washing, wax stripping, spray cleaning, burnishing and shampooing. Its dimensions (17" cleaning width) and its reduced weight make SB 143 L 08 ideal for all those tasks which simultaneously require highly professional, light and easy to use machines. Very strong induction motor for a long lifetime and great performance. Double protection against unintentional start. Transmission: satellite and planetary gearbox which guarantees the best performance with regards to power, durability and noiselessness. Socket for pad holders and brushes. Latest generation handle, the result of a perfect synthesis between great sturdiness, ergonomics, safety and innovative design.



Planetary gear



Articulation of the handle



Tank 9 l



Various types of pads...



...and brushes



Short under-ride height

## PRODUCT IDENTIFICATION

TYPE	REF. NO.	PIECES/PALLET
C 143 L 08	00-181BL	16

## TECHNICAL DATA

Working width - Ø brush	mm	430
Brush speed	rpm	154
Voltage	V	220 - 240
Frequency	Hz	50
Brush motor rating	W	800
Brush contact pressure	g/cm <sup>2</sup>	34,4
Under-ride height	mm	260
Dust pick-up attachment	--	no
Noise level	dba	<54
Transmission	--	Planetary gear box
Power supply cable	m	12
Weight (without accessories)	Kg	35
Dimensions	mm	1200x542x430

## OPTIONAL ACCESSORIES

TYPE	REF. NO.
Pad holder 17"	00-240
Scrubbing brush mm 0,6 - 17"	00-241
Carpet brush 17"	00-243
Tynex scrubbing brush 17"	00-246
Polishing brush 17"	00-242
Sanding pad holder 16"	00-253
Tank 9 l	00-230

# C 143 L

## ERGOLINE SINGLE DISCS 17" - 154 RPM

Models with working width of 430 mm, the effective combination of motor - weight - speed, makes this machine suitable for any cleaning task and restoration. Very strong induction motor for long lifetime and great performances. Double protection against unintentional start. Satellite and planetary gearbox for high power transmission, long lifetime and low noise level. Handle of last generation, resulted of a perfect synthesis among great sturdiness, ergonomics, safety and innovative design. L10: basic model versatile and easy to use. L13: version with stronger motor for more demanding and harder works. L16: with special high efficient motor for using the machine with special accessories like additional weight, sanding papers or for grinding/scarifying. L22: Model with working width of 430 mm, with a 3 HP power remarkable motor, allowing its use in super-professional fields.



Planetary gear



Planetary gear (L22)



Articulation of the handle



Mount for drive boards and brushes



Extra weight



Tank 12 l



Suction kit



New plastic cover (L22)

### PRODUCT IDENTIFICATION

TYPE	REF. NO.	PIECES/PALLET
C 143 L 10	00-183EL	16
C 143 L 13	00-185EL	16
C 143 L 16	00-190EL	16
C 143 L 22	00-187EL1	16

### TECHNICAL DATA

Working width - Ø brush	mm	430
Brush speed	rpm	154
Voltage	V	220 - 240
Frequency	Hz	50
Brush motor rating	W	1000/1300/1600/2200
Brush contact pressure	g/cm <sup>2</sup>	40,3 - 40,8 - 41,3 - 45,3
Under-ride height	mm	330/360 (L10, L13, L16/L22)
Dust pick-up attachment	--	yes
Noise level	dbA	<54
Transmission	--	Planetary gear box
Power supply cable	m	12/15 (L10 L13 / L16 L22)
Weight (without accessories)	Kg	41/41,5/42/46
Dimensions	mm	1200x542x430

### OPTIONAL ACCESSORIES

TYPE	REF. NO.
Pad holder 17"	00-240
Scrubbing brush mm 0,6 -17"	00-241
Carpet brush 17"	00-243
Tynex scrubbing brush 17"	00-246
Sanding pad holder 16"	00-253
Tank Ergoline 12 l	00-330
17" extra weight 10 kg	14-110

# C 143 M

ERGOLINE SINGLE DISCS 17" - 227 RPM

Model with working width of 430 mm, suitable for both conventional maintenance cleaning and sanding wooden floors. Model M22 is equipped with the 3 HP power remarkable motor, allowing its use in super-professional fields. Very strong induction motor for long lifetime and great performances. Double protection against unintentional start. Satellite and planetary gearbox for high power transmission, long lifetime and low noise level. Handle of last generation, result of a perfect synthesis among great sturdiness, ergonomics, safety and innovative design.



Handle



Planetary gear (M16)



Planetary gear (M22)



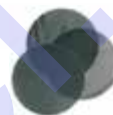
New plastic cover (M22)



Articulation of the handle



Mount for drive board and brushes



Net discs for sanding wooden floors



Suction kit

## PRODUCT IDENTIFICATION

TYPE	REF. NO.	PIECES/PALLET
C 143 M 16	00-188EL	16
C 143 M 22	00-194EL1	16

## TECHNICAL DATA

Working width - Ø brush	mm	430
Brush speed	rpm	227
Voltage	V	220 - 240
Frequency	Hz	50
Brush motor rating	W	1600/2200
Brush contact pressure	g/cm <sup>2</sup>	43,3 - 45,7
Under-ride height	mm	330/360
Dust pick-up attachment	--	yes
Noise level	dbA	<56
Transmission	--	Planetary gear box
Power supply cable	m	15
Weight (without accessories)	Kg	44/46,5
Dimensions	mm	1200x542x430

## OPTIONAL ACCESSORIES

TYPE	REF. NO.
Scrubbing brush mm 0,6 - 17"	00-241
Tynex scrubbing brush 17"	00-246
Sanding pad holder 16"	00-253
Polishing brush 17"	00-254
Pad holder 16"	00-255

# C 143 H16

ERGOLINE SINGLE DISCS 17" - 400 RPM

Model with working width of 430 mm, that expresses its best potentialities in polishing of any type of floor, both natural or treated with metallic waxes. Very strong induction motor for long lifetime and great performances. Double protection against unintentional start. Satellite and planetary gearbox for high power transmission, long lifetime and low noise level. Handle of last generation, result of a perfect synthesis among great sturdiness, ergonomics, safety and innovative design.



Spray electric system



Handle



Planetary gear



Articulation of the handle



Mount for drive board and brushes



Various types of pads



Suction kit

## PRODUCT IDENTIFICATION

TYPE	REF. NO.	PIECES/PALLET
C 143 H16	00-1880EL	16

## TECHNICAL DATA

Working width - Ø brush	mm	430
Brush speed	rpm	400
Voltage	V	220 - 240
Frequency	Hz	50
Brush motor rating	W	1600
Brush contact pressure	g/cm <sup>2</sup>	44,3
Under-ride height	mm	330
Dust pick-up attachment	--	yes
Noise level	dbA	<56
Transmission	--	Planetary gear box
Power supply cable	m	15
Weight (without accessories)	Kg	45
Dimensions	mm	1200x542x430

## OPTIONAL ACCESSORIES

TYPE	REF. NO.
Carpet brush 17"	00-243
Polishing brush 17"	00-254
Pad holder 16"	00-255
Spray electric system	00-356EL



# C 143 TSN

ERGO LINE DOUBLE SPEED SINGLE DISCS 17" - 154/308 RPM

Model with working width of 430 mm and double speed, equipped with pad holder, suited for many cleaning tasks from cleaning of very dirty floors up to the maintenance cleaning of floors treated with metallic waxes. A single machine and a simple switch replaces separate units, with evident advantages in terms of practicality and economic convenience. Very strong induction motor for long lifetime and great performances. Double protection against unintentional start. Satellite and planetary gear box for high power transmission, long lifetime and low noise level. Handle of last generation, result of a perfect synthesis among great sturdiness, ergonomics, safety and innovative design.



Spray electric system



Planetary gear



Articulation of the handle



Mount for drive board and brushes



Various types of pads



Suction kit

## PRODUCT IDENTIFICATION

TYPE	REF. NO.	PIECES/PALLET
C 143 TSN	00-197EL	16

## TECHNICAL DATA

Working width - Ø brush	mm	430
Brush speed	rpm	154 - 308
Voltage	V	220 - 240
Frequency	Hz	50
Brush motor rating	W	1000 - 1300
Brush contact pressure	g/cm <sup>2</sup>	43,3
Under-ride height	mm	360
Dust pick-up attachment	--	yes
Noise level	dbA	<54/56
Transmission	--	Planetary gear box
Power supply cable	m	15
Weight (without accessories)	Kg	44
Dimensions	mm	1200x542x430

## STANDARD ACCESSORIES

TYPE	REF. NO.
Pad holder 16"	00-255

## OPTIONAL ACCESSORIES

TYPE	REF. NO.
Scrubbing brush mm 0,6 - 17"	00-241
Carpet brush 17"	00-243
Tynex scrubbing brush 17"	00-246
Sanding pad holder 16"	00-253
Polishing brush 17"	00-254
Tank Ergoline 12 l	00-330
Spray electric system	00-356EL

# C 150 L

## ERGOLINE SINGLE DISCS 20" - 154 RPM

Model with working width of 505 mm and low rotation speed 154 rpm. A larger working track for satisfying the needs when the usual 17" is not large enough. Model L22 is equipped with the 3 HP power remarkable motor, allowing its use in super-professional fields. Very strong induction motor for long lifetime and great performances. Double protection against unintentional start. Satellite and planetary gearbox for high power transmission, long lifetime and low noise level. Handle of last generation, result of a perfect synthesis among great sturdiness, ergonomics, safety and innovative design.



Planetary gear (L16)



Planetary gear Tank 12 l (L22)



Mount for drive board and brushes



New plastic cover (L22)



Handle (front view)



Tank 12 l



Articulation of the handle

### PRODUCT IDENTIFICATION

TYPE	REF. NO.	PIECES/PALLET
C 150 L 16	00-195EL	12
C 150 L 22	00-196EL1	12

### TECHNICAL DATA

Working width - Ø brush	mm	505
Brush speed	rpm	154
Voltage	V	220 - 240
Frequency	Hz	50
Brush motor rating	W	1600/2200
Brush contact pressure	g/cm <sup>2</sup>	34,9 - 36,4
Under-ride height	mm	330/360
Dust pick-up attachment	--	yes
Noise level	dbA	<54
Transmission	--	Planetary gear box
Power supply cable	m	15
Weight (without accessories)	Kg	49/51
Dimensions	mm	1200x625x505

### OPTIONAL ACCESSORIES

TYPE	REF. NO.
Scrubbing brush mm 0,6 - 20"	00-261
Carpet brush 20"	00-263
Tynex scrubbing brush 20"	00-266
Pad holder 20"	00-267
Tank Ergoline 12 l	00-330
Extra weight 10 kg 20"	14-111



# C 1000

BURNISHER 16" - 1.000 RPM

High-performance polisher especially suited for maintenance cleaning of surfaces treated with metallic wax. It allows to get a degree of high gloss and thanks to the spray electric system a "wet effect" in an incredibly easy and fast way. Thanks to its particular drive system it can be used in straight line and fan like action with consequent possibility to operate in small areas and to reach points normally not accessible by a common ultra high-speed unit. Power studied to get, with total adherence of the disc, fast departure sand a prolonged use. Electronic balancing of the rotor at full rating guarantees an operation without vibrations. Very strong induction motor for long lifetime and great performances. Safety switch with automatic motor stop as soon as the lever is not operated anymore. Ergonomic and comfortable handle, in highly resistant plastic material. All controls are contained in the impact resistant handle and can be put in action without moving the hands from working position.



Slim size



"Center lock" pad retaining system



Belt transmission



Spray electric system



Gorilla disc 16"

## PRODUCT IDENTIFICATION

TYPE	REF. NO.	PIECES/PALLET
C 1000	00-189BL	3

## TECHNICAL DATA

Working width - Ø brush	mm	405
Brush speed	rpm	1000
Voltage	V	220 - 240
Frequency	Hz	50
Brush motor rating	W	1600
Brush contact pressure	g/cm <sup>2</sup>	43,2
Dust pick-up attachment	--	No
Noise level	dbA	<56
Transmission	--	Belt transmission
Power supply cable	m	15
Weight (without accessories)	Kg	39
Dimensions	mm	1200x720x420

## OPTIONAL ACCESSORIES

TYPE	REF. NO.
Spray electric system	00-356EL-GH
Gorilla disc 16" (5x)	06-406-23

# C 150 U 13

BURNISHER 20" - 1.500 RPM

PATENTED

Professional ultra-high-speed machine for polishing. Ideal for contract cleaners, floors fitters, public clients. Very strong induction motor for long lifetime and great performance. Direct drive. Vacuuming the dust by a passive system thereby reducing dust impact while polishing. Brush pressure adjustment knob Unique floating pad system (patent pending). Newest handle, ergonomics, safety and innovative, possible height regulation. Low working height for cleaning under furniture.



Floating pad drive system



Non marking wheels



Articulation of the handle



Handle (front view)



Spray electric system



Brush pressure adjustment



Display

## PRODUCT IDENTIFICATION

TYPE	REF. NO.	PIECES/PALLET
C 150 U 13	00-198EL	4

## TECHNICAL DATA

Working width - Ø brush	mm	505
Brush speed	rpm	1500
Voltage	V	220 - 240
Frequency	Hz	50
Brush motor rating	W	1300
Brush contact pressure	Kg	0÷5
Pick-up attachment for electric spray	--	yes
Noise level	dbA	<56
Transmission	--	Direct
Power supply cable	m	15
Weight (without accessories)	Kg	44
Dimensions	mm	1130x790x560

## OPTIONAL ACCESSORIES

TYPE	REF. NO.
Spray electric system	00-256EL
Paper filter bag (x5)	6595050
Gorilla disc 20" (5x)	06-404-23

# O 143 U 11

ROTO-ORBITAL SINGLE DISC 17" - 1500 RPM



O 143 U 11 is the professional, innovative and multifunctional orbital single-disc machine which makes cleaning operations easy and quick on every kind of surface. Suitable for treatments such as burnishing, polishing, crystallization, microgrinding on marble, concrete, stones, parquet, terracotta and stoneware, O 143 U 11 is also ideal for cleaning delicate surfaces such as fitted carpets and carpets. The oscillating head adapts to all surfaces and allows the operator to work nimbly even on irregular floors reducing his/her efforts. The available accessories and the big wheels, which touch the ground, make the various tasks simple and effective. By exploiting the roto-orbital principle with high-frequency oscillations, O 143 U 11 comes as a surprise for its stability and manoeuvrability. Even the crystallization tasks which require the use of steel wool will be quick, easy and effortless. Its ergonomic handle, combined with its stiff and compact frame, its big wheels and its reduced weight make this a resistant but, at the same time, easy to use and carry orbital single-disc machine.



Ergonomic handle



Articulation of the handle



Extra weight



Tank 12 l



Spray electric system



Various types of pads



Sturdy and compact frame

## PRODUCT IDENTIFICATION

TYPE	REF. NO.	PIECES/PALLET
O 143 U 11	00-182EL-GH	1

## TECHNICAL DATA

Working width - Ø brush	mm	430
Brush speed	rpm	1500
Voltage	V	220 - 240
Frequency	Hz	50
Brush motor rating	W	1100
Brush contact pressure	g/cm <sup>2</sup>	32,5
Under-ride height	mm	290
Dust pick-up attachment	--	no
Noise level	dbA	<54
Transmission	--	direct
Power supply cable	m	12
Weight (without accessories)	Kg	54
Dimensions	mm	1200x700x430

## STANDARD ACCESSORIES

TYPE	REF. NO.
Pad holder 16"	00-260

## OPTIONAL ACCESSORIES

TYPE	REF. NO.
Scrubbing brush mm 0,6 - 17"	00-293
Carpet brush 17"	00-294
Tynex scrubbing brush 17"	00-295
Tank Ergoline 12 l	00-330
Extra weight 10 Kg (2x5 kg)	14-112