



Scorpion Beachcleaner





New EcoBeach PowerSafe® - beach cleaner self-propelled

New EcoBeach PowerSafe®

NEW machine clean beach self-propelled. Ideal for cleaning beaches, and sandy areas, as bunkers of golf courses, riding stables, racecourses, playgrounds, beach volley, ball courts, and so on. The innovations made on EcoBeach make it an extremely efficient machine.

- New front screen system with roller collector.
- Increased harvesting capacity due to the depth of its grid
- Independent working brakes on two wheels - and parking
- Differential locking
- Engine HONDA GX270 - green petrol - 6.3 kW / 8.4 HP
- Engine HONDA GX240 - green petrol - 5.9 kW / 7.9 HP (EPA)
- Improved traction with sand tires, or rubber tracks.

The winning combination with the self-propelled BCS, makes EcoBeach not just a beach clean machine, but a valid aid with many other solutions, Cutter bar, Lawn mowers, Grass shredder, Blade snow plow, All this makes Ecobeach a high level machine. Ecobeach PowerSafe® complies with CE standards



TECHNICAL SPECIFICATION

SPECIFICHE TECNICHE / TECHNICAL SPECIFICATIONS	
WORKING CAPACITY	1800-4200 sq.m. /H – ACCORDING TO THE CONDITIONS OF THE SAND
WORKING DEPTH	ADJUSTABLE OF 0 TO 12 cm. - ALSO IN PROGRESS PHASE
WORKING WIDTH	90 cm.
WASTE TANK CAPACITY	23 Lt. + 2 BIDONS 18 Lt.
ENGINE ENGINE	GASOLINE (GREEN) HONDA GX 270 - 6.3 KW / 8.4 HP GASOLINE (GREEN) HONDA GX 240 - 5.9 KW / 7.9 HP - ENGINE EPA FOR U.S.A.
TRANSMISSION	MECHANICS WITH 4 SPEEDS FORWARD + 3 IN RM
WHEELS	RUBBER TYPE SAND - TO GUARANTEE AN EXCELLENT TRACTION
SPEED	(SEE TABLE OF SPEEDS)
DIMENSIONS AND WEIGHTS	Cm. 265X90X110 (H) - WEIGHT Kg. 285
FINISH	MACHINE CLEAN BEACH IS FULLY GALVANIZED AND PAINTED



New EcoBeach PowerSafe® - beach cleaner self-propelled

**Walking Sand
PowerSafe®**



New Walking Sand PowerSafe®

NEW machine clean beach self-propelled. Ideal for cleaning beaches, and sandy areas, As bunkers of golf courses, riding stables, racecourses, playgrounds, beach volley, ball courts, and so on. The innovations made Walking Sand make it an extremely efficient machine.

- New rear shielding system
- Minor turning radius • It can rotate on a wheel
- Independent working brakes on two wheels - and parking
- Differential locking
- Engine HONDA GX270 - green petrol - 6.3 kW / 8.4 HP
- Engine HONDA GX240 - green petrol - 5.9 kW / 7.9 HP (EPA)
- Improved traction with sand tires, or rubber tracks. The winning combination with the self-propelled BCS, Makes Walking Sand not just a beach clean machine, But a valid aid with many other solutions, Cutter bar, Lawn mowers, Grass shredder, Blade snow plow, All this makes Walking Sand a high level machine. Walking Sand PowerSafe® complies with CE standards

TECHNICAL SPECIFICATION

SPECIFICHE TECNICHE / TECHNICAL SPECIFICATIONS	
WORKING CAPACITY	1500-3200 mq /H – ACCORDING TO THE CONDITIONS OF THE SAND
WORKING DEPTH	ADJUSTABLE OF 0 TO 10 cm. - ALSO IN PROGRESS PHASE
WORKING WIDTH	80 cm.
WASTE TANK CAPACITY	28 Lt.
ENGINE ENGINE	GASOLINE (GREEN) HONDA GX 270 - 6.3 KW / 8.4 HP GASOLINE (GREEN) HONDA GX 240 - 5.9 KW / 7.9 HP - ENGINE EPA FOR U.S.A.
TRANSMISSION	MECHANICS WITH 3 SPEEDS FORWARD + 3 IN RM
WHEELS	RUBBER TYPE SAND - TO GUARANTEE AN EXCELLENT TRACTION
SPEED	(SEE TABLE OF SPEEDS)
DIMENSIONS AND WEIGHTS	Cm. 205X85X110 (H) - WEIGHT Kg. 300
FINISH	MACHINE CLEAN BEACH IS FULLY GALVANIZED AND PAINTED



Beach cleaner **NEW EVOLUTION** Series 120



With the new EVOLUTION 120 model we wanted to manufacture a machine that had the same quality of the Evolution range, but that it was a lighter and more compact machine, able to operate in small spaces. So, it is particularly suitable for the daily cleaning between the umbrellas; the sand can be cleaned up to a depth of 15 cm. Evolution 120 can be combined with four-wheel tractors of power between 15 and 45 CV, the vibrating sieve has one only surface and changing the grids is much easier. As all our machines also the Evolution 120 is equipped with a cast iron gearbox and the hydraulic trailer is controlled by a suitable cylinder. It is fully galvanized.

TECHNICAL SPECIFICATION

SPECIFICHE TECNICHE / TECHNICAL SPECIFICATIONS	
WORKING CAPACITY	3,900 - 11,900 mq / h
WORKING DEPTH	ADJUSTABLE OF 0 TO 15 cm. -Working depth control hydraulic
WORKING WIDTH	120 cm
Vibrating surface	12,000 sq. Cm
Box Capacity	up to 150 liters. - hydraulic tipping discharge
Tractor Power	15 - 45 hp
Dimensions	L 120 (+ Alette/fins 157) P 130 H 95 cm.
Weight	160 Kg
Treatm. Anticorrosive	integral hot dip galvanizing
Grids	with reinforced frame
Fairing	galvanized and painted





Beach cleaner Series P 135



It is the ideal machine for bathhouses. Its features, of course, as well as its function have been tested even in extreme conditions, that is why it can work in difficult situations, for example after storms or sea storms, on wet beaches full of sea weeds or little rocks. It can also pick shells or seaweeds.

It is easy to use it under beach umbrellas and it can be joined to the right tractor between 40/60 HP. Of course it is cheaper and easier than those beach cleaning machines provided with their own engine.

TECHNICAL SPECIFICATION

SPECIFICHE TECNICHE / TECHNICAL SPECIFICATIONS	
WORKING CAPACITY	from 4,500 up to 12,500 mq / h
WORKING DEPTH	ADJUSTABLE OF 0 TO 15 cm. -Working depth control hydraulic
WORKING WIDTH	135 cm
Vibrating surface	Over 9,500 sq. cm
Box Capacity	up to 250 liters. - hydraulic tipping discharge
Tractor Power	40-60 hp
Dimensions	L 140 (+ Alette/fins 185) P 145 H 100 cm.
Weight	410 Kg
Treatm. Anticorrosive	integral hot dip galvanizing
Grids	with reinforced frame
Fairing	galvanized and painted





Beach cleaner Series P 165



It is the ideal beach cleaning machine to scour medium sized beaches thanks to the good relationship between areas and yield. Many public administrations and specialized companies decide to buy it for medium areas. It's size is compact but of course its work satisfies everybody. It can be towed by tractors between 50/80 HP.

TECHNICAL SPECIFICATION

SPECIFICHE TECNICHE / TECHNICAL SPECIFICATIONS

WORKING CAPACITY	from 5,500 up to 18,500 mq / h
WORKING DEPTH	ADJUSTABLE OF 0 TO 15 cm. -Working depth control hydraulic
WORKING WIDTH	165 cm
Vibrating surface	over 12,000 sq. cm
Box Capacity	up to 350 liters. - hydraulic tipping discharge
Tractor Power	50 - 80 hp
Dimensions	L 170 (+ Alette/fins 215) P 145 H 100 cm.
Weight	460 Kg
Treatm. Anticorrosive	integral hot dip galvanizing
Grids	with reinforced frame
Fairing	galvanized and painted





Beach cleaner Series P 195



It's the older sister of the P165 series. The P195 beach cleaning machine is the most desired one for those who have to sift the medium-to-large beaches. For this reason municipalities, companies specialized in this field and private individuals decide to purchase it. Its working features fully satisfy every kind of necessity, it is our trump card. It can be pulled by a 70 to 90 HP tractor.

TECHNICAL SPECIFICATION

SPECIFICHE TECNICHE / TECHNICAL SPECIFICATIONS	
WORKING CAPACITY	from 6,500 up to 20,000 mq / h
WORKING DEPTH	ADJUSTABLE OF 0 TO 15 cm. -Working depth control hydraulic
WORKING WIDTH	195 cm
Vibrating surface	14,500 sq. Cm
Box Capacity	up to 450 liters. - with hydraulic drain
Tractor Power	70-90 hp
Dimensions	L 200 (+ Alette/fins 245) x P 145 x H 100 cm.
Weight	590 Kg
Treatm. Anticorrosive	integral hot dip galvanizing
Grids	with reinforced frame
Fairing	galvanized and painted





Beach cleaner Series S 205



S 205 model is one of the best machines for companies concerned with the cleaning of beaches.

It can work even in the worst conditions since it can also load big sized objects. It is ideal for the cleaning of beaches before summer. Provided with big screening grids it is ideal for the first cleaning of beaches, especially after winter. Its solid size together with its vibrating surface and its wide rubbish dump turn it into the ideal machine for all those who have great expectations. It can be towed by tractors between 80/100 HP.

TECHNICAL SPECIFICATION

SPECIFICHE TECNICHE / TECHNICAL SPECIFICATIONS

WORKING CAPACITY	from 6,500 up to 24,500 mq / h
WORKING DEPTH	ADJUSTABLE OF 0 TO 20 cm. -Working depth control hydraulic
WORKING WIDTH	205 cm
Vibrating surface	19,000 sq. Cm
Box Capacity	up to 650 liters
Tractor Power	80 - 100 hp
Dimensions	L 210 (+ Alette/fins 255) P 177 H 116 cm.
Weight	840 Kg
Treatm. Anticorrosive	integral hot dip galvanizing
Grids	with reinforced frame
Fairing	galvanized and painted





S Series 235



Nowadays S 235 model is the biggest beach cleaning machine produced by our company. It has been conceived in order to clean wide beaches in short time. It is bought by companies specialized in cleaning beaches thanks to its size and efficiency. Beyond every challenge, it can work in the worst beach conditions since it can load every kind of objects or materials. Thanks to the experience of different companies, it is the ideal machine. It can be towed by tractors between 100/120 HP.

TECHNICAL SPECIFICATION

SPECIFICHE TECNICHE / TECHNICAL SPECIFICATIONS	
WORKING CAPACITY	from 7,000 up to 28,000 mq / h
WORKING DEPTH	ADJUSTABLE OF 0 TO 20 cm. -Working depth control hydraulic
WORKING WIDTH	235 cm
Vibrating surface	30,000 sq. Cm
Box Capacity	up to 750 liters
Tractor Power	100 - 120 hp
Dimensions	L 240 (+ Alette/fins 295) P 177 H 116 cm.
Weight	975 Kg
Treatm. Anticorrosive	integral hot dip galvanizing
Grids	with reinforced frame
Fairing	galvanized and painted





EVOLUTION HD Series 165



The EVOLUTION 165 HD is equipped with hydraulic wheels with flow control, this allows the operator to manage the working depth of the machine from 0 to 15 cm without having to stop. It is a revolutionary machine, equipped with the new exhaust system at a height of up to 500 liters of waste at a height of 200 cm all this without weighing the burden of this action on the tractor, thanks to the dual operation of its wheels that not only manage the working depth when the machine is in the working position, but they become an excellent ally when unloading. The EVOLUTION 165 HD, is equipped with a special toothed blade, which positioned at the end of the machine allows it to leave behind lines that facilitate the drying of the sand and at the same time give a certain look to the beach. Its characteristics led us to consider the EVOLUTION 165 HD one of the best beach cleaners made in Italy.





EVOLUTION HD Series 165

TECHNICAL SPECIFICATION

SPECIFICHE TECNICHE / TECHNICAL SPECIFICATIONS	
WORKING CAPACITY	from 5,000 up to 18,000 sqm / h
WORKING DEPTH	ADJUSTABLE OF 0 TO 15 cm. -Working depth control hydraulic
WORKING WIDTH	165 cm
Vibrating surface	15,200 sq. Cm
Box Capacity	up to 500 liters. - hydraulic tipping discharge
Discharge height	200 cm.
Tractor Power	70-80 HP
Dimensions	L 175 (+ Alette/fins 205) P 170 H 180 cm.
Weight	600 Kg
Treatm. Anticorrosive	integral hot dip galvanizing
Grids	with reinforced frame
Fairing	galvanized and painted

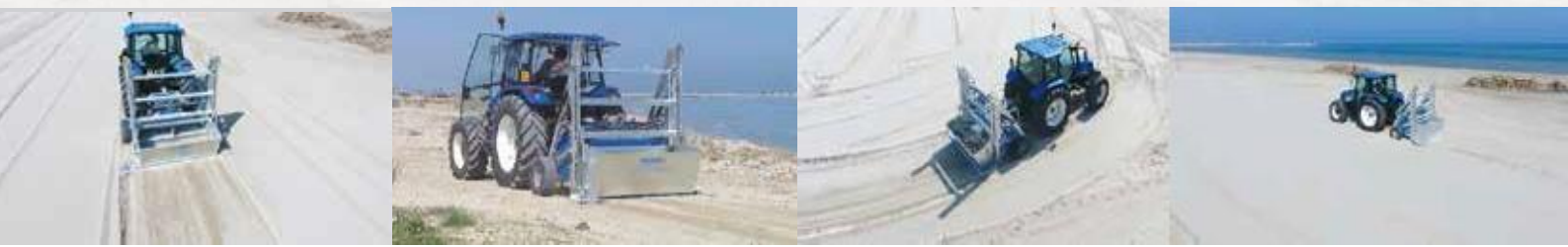




EVOLUTION HD Series 205



With the new model EVOLUTION 205 HD, we wanted to create a machine with the same quality of the young model: Evolution 205, but with better performances. The EVOLUTION 205 HD is a machine that develops its great output of work not only in width, but also in length of its own grids, much longer than the traditional machines with vibrating sieve; this simplifies its work making it much faster than the others . The EVOLUTION 205 HD is equipped with hydraulic wheels with flow control, this allows the operator to control the depth of the machine, while driving, that goes from 0 to 20 cm without having to stop. It is a revolutionary machine, equipped with the new unload system at high altitude up to 1000 liters of waste up to a height of 260 cm, everything without burdening the weight of this action on the tractor, thanks to the double function of its wheels that not only manage the depth of work when the machine is working, but they become a great ally while unloading. The EVOLUTION 205 HD, is equipped with a special toothed blade, which is positioned at the end of the machine and which allows it to leave behind some lines which facilitate to dry the sand and at the same time they give a certain look to the beach. Its characteristics have led us to consider the EVOLUTION 205 HD THE BEST BEACH CLEANING MACHINE OF ITALY.

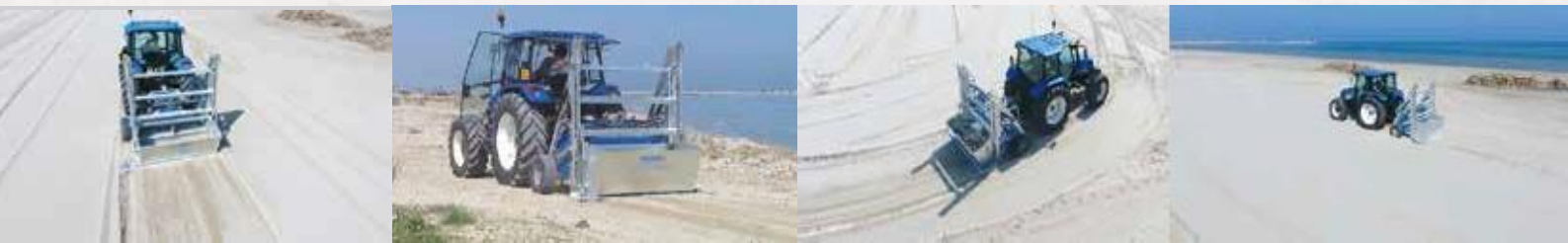




EVOLUTION HD Series 205

TECHNICAL SPECIFICATION

SPECIFICHE TECNICHE / TECHNICAL SPECIFICATIONS	
WORKING CAPACITY	from 8,000 up to 30,000 sqm / h
WORKING DEPTH	ADJUSTABLE OF 0 TO 20 cm. -Working depth control hydraulic
WORKING WIDTH	205 cm
Vibrating surface	32,000 sq. Cm
Box Capacity	up to 1,000 liters - hydraulic tipping discharge
Discharge height	260 cm.
Tractor Power	100-150 HP
Dimensions	L 255 (+ Alette/fins 275) P 220 H 230 cm.
Weight	1100 Kg
Treatm. Anticorrosive	integral hot dip galvanizing
Grids	with reinforced frame
Fairing	galvanized and painted





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