

FOLI CLEANING MACHINES

GIOIA 51 ET PADEL

A single sweeper for cleaning PADEL AND TENNIS COURTS.

A flexible machine designed by Poli to take care of cleaning needs on all synthetic courts, from Padel and Tennis courts to 5-a-side and regular soccer fields.



This is the evolution of the Poli Gioia walk-behind sweeper, equipped with brushes and collection tray specifically modified for cleaning playing surfaces and redistributing sand on the court. This innovative sweeper ensures quick and safe maintenance of padel courts, providing safe and hygienic conditions for players: in fact, it is equipped with a special collection tray complete with micro-holes for the uniform redistribution of sand, while retaining the dust and fluff released by the balls on the court. The central and side brushes, on the other hand, sweep up both the coarse waste and sand that accumulates at the edge of the court, while neatly combing the synthetic turf fibres.

Perfect for INDOOR and OUTDOOR facilities

GIOIA 51 ET PADEL is suitable for both synthetic turf and concrete surfaces.



AGILE AND VERSATILE FOR EVERY USE INCLUDING OFF THE COURT.

the small size of the GIOIA 51 ET PADEL allows it to move in even the most confined spaces. What is more, by replacing the special tray equipped with microholes for padel courts with the standard collection container without holes (optional), it also becomes practical and effective for cleaning tennis courts and all sports centre environments such as clubhouses, bars, locker rooms, offices, driveways and parking lots, which are difficult to keep clean because of their size and the significant amount of dirt that often builds up due to bad weather conditions.

PLUS



Equipped with a 510mm wide central brush for sweeping up coarse dirt and troublesome ball fluff. Thanks to its soft bristles, it restores the synthetic turf to pristine condition.



It features a collection tank with microholes for redistributing sand and retaining coarse dirt restoring the court to its original condition.



Thanks to the side brush with which it is fitted even the sand at the edges of the court is easily swept up and redistributed on the court in a uniform manner.



Battery-powered (optional) it can be used without any problems in both indoor and outdoor facilities.



Collection container without holes, for cleaning all areas outside the court: driveways, parking lots, hospitality areas, all indoor and outdoor environments.

GENERAL FEATURES

● Ideal for medium and large areas ● Large filtering area with electric filter shaker ● Side-brush lifting lever ● Suction shut-off switch ● Flap lifting system ● Panel filter in horizontal position ● Central brush pressure adjustment system ● Indirect rear collection ● Main brush quick release ● Long-lasting elastic straps ● Tilting handle ● Suction selection lever. ● Traction lever. ● Antistatic device. ● Special collection container with microholes for the collection and redistribution of sand on padel and tennis courts ● Standard collection container without holes ● Self-supporting steel frame ● Mechanically-operated side brush ● Battery and battery charger not included and to be ordered as optional equipment ● Non-marking side flaps ● Main brush with soft bristles

STANDARD ACCESSORIES



closed collection tray without microholes



14-micron paper panel filter



non-marking side flap



collection tray with microholes



pp side brush



main brush with soft bristles

OPTIONAL ACCESSORIES



battery charger 12v 13a 220-240/50-60



12v 105ah c5 gel battery - low maintenance



12v 118ah c5 lead-acid tubular battery

TECHNICAL DATA

	GIOIA 51 ET PADEL
code	-
width of main brush	510mm
cleaning width (with 1 side brush)	680mm
collection/emptying container	45 l.
hourly yield	2620 m^2/h
feed type	Mechanical
feed speed	4 km/h
motor type/power	12V / 400W
filtering surface	2 m^2
brush pressure	adjustable
filter shaker	electric
dimensions (cm)/weight	126x63x85 / 78kg

WE HAD THE MANAGERS OF AN ITALIAN PADEL CENTER AND TENNIS CLUB TEST GIOIA 51 ET PADEL

the surface of both the padel and tennis courts, immediately changed colour, regaining its original look where broom cleaning had served no useful purpose. The speed and yield per sq.m/hr of the sweeper were incredible, especially as regards the fluff left by the balls: this was almost invisible on the court, but within minutes the collection tank was filled with it. At the same time, the redistribution of the collected sand via the perforated tray worked very well.

WHAT THEY HAD TO SAY

The two managers, after the test, were immediately interested in purchasing the GIOIA 51 ET PADEL sweeper: so in order to describe the results achieved, let's read what they had to say.

"The GIOIA 51 ET PADEL sweeper was used for a court cleaning test with a synthetic turf surface that presented a dual problem: first, that of removing surface dirt, such as tennis ball fluff or dirt from outside, and second, that of evenly redistributing the sand on the court so as to ensure its proper maintenance and use. The sweeper performed both tasks extremely well by leaving the surface clean and redistributing the sand evenly, all very quickly and effectively. The use of this product, in addition to returning an optimal result, greatly speeds up cleaning operations. What is more, it has the advantage that by quickly replacing the collection tray it can be used to sweep both concrete courts and driveways and outdoor areas of our club, providing our members with a clean and tidy environment at all times."

Marco Brighenti, president of A.S.D.R. Tennis Suzzara and FITP (Italian Tennis and Padel Federation) instructor.

"We usually remove dirt with a broom or vacuum cleaner, but the latter, unfortunately, also removes sand. After using this machine, I saw noticeable changes both visually and practically: the court surface was clean and the sand evenly distributed, with much less time and effort expended. With better sand distribution, court performance can of course only improve."

Jessica, manager of La Quercia Sport Village Suzzara.



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