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Great Productivity



Large sweeping path



Extensive filtering surface

High Performance



Direct sweeping



SLS (Self Levelling System) automatic brush pressure control



Pleated micro-fine polyester filter



Effective filter shaking system



SLS System - Brush self-levelling system

A long spring enables the brush to adapt immediately to all surfaces. Once adjusted, the brush remains in that position until completely worn out.



Pleated micro-fine polyester filter

The machine is equipped with large elements separated by polyester fabric for maximum dust filtration capacity.



Technical data

		161 E	161 D	161 GPL
Max sweeping width with main brush + 1 side brush	mm	1500	1500	1500
Max sweeping width with main brush + 2 side brushes (opt.)	mm	1800	1800	1800
Max sweeping width with main brush + 3 side brushes (opt.)	mm	2200	2200	2200
Main brush width	mm	1200	1200	1200
Productivity (at max speed)	m ² /h	17600	28600	28600
Dirt container volume	l	500	500	500
Max dumping height	mm	1520	1520	1520
Power supply		C.C. AMRE Battery 48V	Diesel Lombardini 36 HP	Petrol/LPG Daihatsu Vanguard 36 HP
Filter surface	m ² /h	10,5	10,5	10,5
Max speed	Km/h	8	13	13
Peso (a vuoto)	Kg	1380	1440	1440
Dimensioni (LxWxH)	mm	2442x1570x2190	2442x1570x2190	2442x1570x2190

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Ergonomics, User Friendly



Hydraulic power steering



Easy to use control panel



Designed for maximum comfort



Designed to assure minimum noise levels

Low Maintenance Costs



Closed hydraulic circuits on both traction and sweeping system



Special enlarged easy to clean radiator



Maximum engine air inlet protection



Easy to access to motor compartment

Robust Construction



Heavy duty chassis in fully coated steel



Maximum protection against impact



Debris flap in stainless steel



Extra-strong components for outdoor use



Hydroguide

Hydraulic piston connected to the rear guide wheel.



Fine dust setup

Optional side brush cover for use in very dusty areas.



Third brush setup

Third side brush accessory for sweeping in difficult to reach points or pavements.

