



Getting around - getting it clean

Weighing just 1500 kg and with a fantastic turning radius, the RS 500 is the perfect outdoor sweeper for fast, efficient cleaning of small or congested areas such as footpaths, parking lots, sidewalks and loading bays. High suction & strong airflow for pick-up of bottles, stones & other heavy debris

The new RS 500 means that there is now a road sweeper light enough and compact enough to be transferred from job to job on a simple trailer.

Contract cleaners can easily transport the RS 500 to different locations, thereby being able to offer a complete range of cleaning services including outdoor sweeping.

PRODUCT FACTS




- **EASY TO TRANSFER:** The weight is just 1.500 kg. Can be transported with a 4x4 and a simple trailer. This way it can be used in more than one place, so the amortization of the machine is on multiple cleaning contracts.
- **COMPACTNESS:** Enables the machine to pass everywhere; historical centres, arcades, footpaths, parking areas, cycle paths etc.
- **POWERFUL:** 34HP. The most powerful in its category with the same performances as on the bigger machines
- **HIGH SUCTION PERFORMANCE:** The largest and the highest suction nozzle in the segment. Debris does not pass through the fan.

Model	RS 500	RS 500
Ref. no	13300060	13300081
Description	SWEEPER RS 500	SWEEPER RS 500
PRODUCT FEATURES		
BROOM SIDE PPL+STEEL D650		■
HYDRAULIC FLAP		■
STAINLESS STEEL HOPPER		■
HOUR METER	■	■
ERGONOMIC DRIVER SEAT	■	■
FLAP LIFTING DEVICE	■	■
REAR BUMPER	■	■
FULL VEICHL E LIGHTING	■	■
AMBER SAFETY BEACON	■	■
HEATER	■	■
INCL. ACCESSORIES		
33013996 AIR-CONDITION,KIT		■
33000471 HIGH PRESSURE CLEANER		■
33014548 PREARRANGEMENT CAR RADIO		■
33014431 SAFETY BELTS KIT SR850-13		■
33000470 TUBE SUCTION		■

Technical specifications	RS 500	RS 500
MOTOR POWER SOURCE	Diesel, 34hp,4cyl.	Diesel, 34hp,3cyl.
MOTOR TYPE	Lombardini LDW1204T B4	Lombardini LDW1603
MOTOR CALIBRATION REVOLUTIONS (RPM)	2600	2600
MOTOR DISPLACEMENT (CC)	1200	1650
AIRFLOW (L/SEC)	972	972
AIRFLOW (M ³ /H)	3500	
PRODUCTIVITY RATE THEORETICAL/ ACTUAL (M ² /H)	19000/13000	19000/13000
WORKING WIDTH W/2 SIDE BRUSHES (MM)	1600	1600
WORKING WIDTH W/3RD SIDE BRUSH (MM)	-	-
MIN. TURN-AROUND AISLE WIDTH CM	2460	2460
MAX SPEED (KM/H)	20	20
MAX SWEEPING SPEED (KM/H)	12	12
FUEL TANK (L)	30	30
MAX CLIMBING RATE (%)	25	25
WATER TANK CAPACITY (L)	220(110x2)	220(120x2)
HOPPER VOLUME (L)	500	500
HOPPER MATERIAL	Steel	Stainless steel
MAX DUMPING HEIGHT (CM)	80-150	150
SIDE BRUSH DIAMETER (MM)	650	650
SIDE BRUSH 3RD DIAMETER (MM)	780	780

Technical specifications	RS 500	RS 500
LENGTH X WIDTH X HEIGHT (CM)	295x130x215	295x130x199
WEIGHT (KG)	1500	1500
OPERATING WEIGHT (KG)	2230	2230



Accessories		Ref. no	Min. required	RS 500
	Side brush			
	BROOM SIDE PPL+STEEL D650 F/RS500	33011962	1	▪
	BROOM SIDE PPL	33014162	1	▪
	Assembly			
	TUBE SUCTION	33000470	1	▪
	Others			
	HIGH PRESSURE CLEANER	33000471	1	▪
	AIR-CONDITION,KIT	33013996	1	▪
	SAFETY BELTS KIT SR850-13	33014431	1	▪
	PREARRANGEMENT CAR RADIO	33014548	1	▪