

# S 38

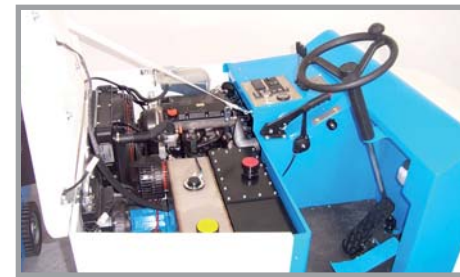


*fiorentini*  




# S38

MODEL		S38B	S38DL	S38D	S38G
<b>TECHNICAL SPECIFICATION</b>					
Sweeping width:					
- with 2 side brushes	mm	1.540	1.540	1.540	1.540
- with 1 side brush	mm	1.250	1.250	1.250	1.250
- solo spazzola centrale	mm	1.000	1.000	1.000	1.000
Cleaning capacity up to	m <sup>2</sup> /h	8500	9600	9600	9600
Operating range	h	D 3,2	D 3,2	D 3,2	D 3,2
Waste tank capacity	l	350	350	350	350
Waste tank discharge (m/idr)		idr.	idr.	idr.	idr.
Max. discharging height	mm	1.490	1.490	1.490	1.490
<b>TECHNICAL DATES</b>					
Sweeping type (front/rear)		front	front	front	front
Mechanical drive (front/rear)		rear	rear	rear	rear
Mechanical drive (motor wheel/diff./hydrost.)		hydrost.	hydrost.	hydrost.	hydrost.
Forward speed	km/h	6,8	7,74	7,74	7,74
Max. slope	%	9	15	15	15
Filter type (panel/cartbridge/bag)		panel/bag	panel/bag	panel/bag	panel/bag
Filtering surface	m <sup>2</sup>	/6,7	/6,7	/6,7	/6,7
Central brush speed rotation	rpm	400	400	400	400
Side brush speed rotation	rpm	adjustable	adjustable	adjustable	adjustable
Noise level	dB	78	81.5	81.5	81.5
Vibrations (hand/arm)	m/s <sup>2</sup>	2	Aw=2,05	Aw=2,05	Aw=2,05
Turning radius	mm	1.598	1.598	1.598	1.598
Side brush motor		hydraulic	hydraulic	hydraulic	hydraulic
Central brush motor		hydraulic	hydraulic	hydraulic	hydraulic
<b>ELECTRIC DATES</b>					
Power	v	36	/	/	/
Vacuum motor	w	550	hydraulic	hydraulic	hydraulic
Voltage (Ah in C20)		2x 18v 560Ah	/	/	/
<b>MOTORIZATION (version to burst)</b>					
Voltage (diesel/fuel/gas)		/	diesel	diesel	LPG
Brand/motor model		/	Lombardini LDW1003	Kubota D 722 E	Daiatsu D 375 E
Number cylinders		/	3	3	3
Power/rotation	hp/rpm	/	27,2/3.600	19,6/3.600	24/3.600
Cooling (air/water)		/	water	water	water
<b>DIMENSION &amp; WEIGHT</b>					
Lenght	mm	2.130 2.300	2.130 2.300	2.130 2.300	2.130 2.300
Width	mm	1.300	1.300	1.300	1.300
Height	mm	1.490	1.490	1.490	1.490
Width roll brush central	mm	1.000	1.000	1.000	1.000
Ø roll - brush central		320	320	320	320
Ø brush lateral	mm	550	550	550	550
Weight of the machine (without batt./oper.)	kg	916	1.050	1.050	1.050
Weight of the batteries (approx.)	kg	720	/	/	/



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