



INDOOR Line

# DURASWEEP 50 / 70

[www.tsmitaly.com](http://www.tsmitaly.com)

**TSM**

The human side of cleaning

# DURASWEEP 50 / 70

## Sweeping becomes a pleasure.

Outside areas such as courtyards and entrance paths which lead to inside areas generally need to be swept and cleaned in order to keep dirt and dust outside.

The DURASWEEP 50 sweeper, which is also available in a DURASWEEP 70 version, can be used on a variety of floors such as concrete, tiles and tar, and is able to sweep and collect dirt with great efficiency.

### APPLICATIONS



HEALTHCARE



RETAIL



GOVERNMENT



INDUSTRIAL

### HOW IT WORKS

#### Traction drive lever

By operating the lever, the machine moves forward and commences cleaning and sweeping.

#### Panel filter

It ensures a large and effective filtering surface.

#### Collection bin

Easily removable and can be emptied quickly.

#### Internal wheels

The small footprint assists with transport and cleaning along the walls.



CLEANING PATH  
68 cm  
88 cm



HOPPER CAPACITY  
45 l



COVERAGE PERFORMANCE  
2600 m<sup>2</sup>/h  
3700 m<sup>2</sup>/h

#### Intuitive console

Has an integrated charge indicator. Simple to use no need for training.

#### Flap lever

To facilitate the collection of dirt and dust.





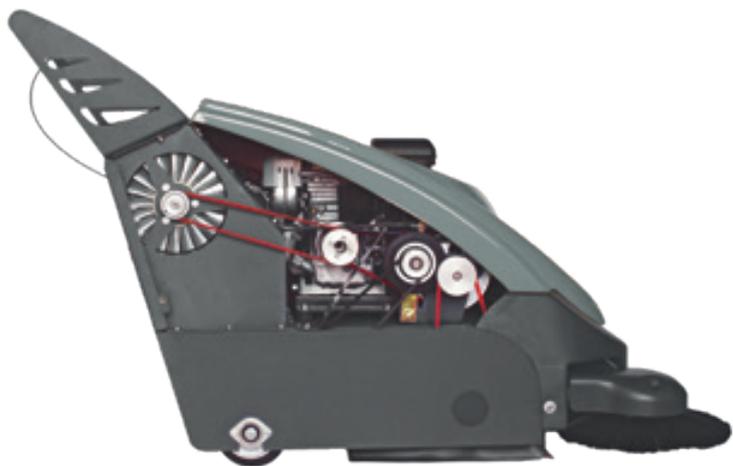
## Everything under control.

The DURASWEEP 50 control panel is easy, intuitive and all functions can be controlled directly from the driving position.



## More clean air for you too.

Thanks to the mechanical action of the central brush, waste is collected inside the 45 L collection bin. The panel filtering system absorbs and retains fine dust and expels clean air back into the environment. The filter shaker which is also available as an electrical option maintains maximum filtering efficiency during sweeping.



## Record pit stop.

All parts that require daily maintenance have been designed for easy access and quick cleaning. The batteries under the hood are easily accessible. The central brush can be removed without the use of tools once the side panel has been removed. To remove the front brush, simply unscrew a hand wheel.

### DISCOVER THE OTHER MODELS OF THE DURASWEEP RANGE



#### MANUALS

They are the non-motorized manual sweepers ideal for small outdoor environments.



#### 115

Is the medium-sized ride-on sweeper, available in battery or petrol or diesel versions.



#### 130

Is the large ride-on sweeper, available in battery or petrol or diesel version.

## TECHNICAL DATA

<b>DURASWEEP</b>		<b>50 S</b>	<b>50 B</b>	<b>70 S</b>	<b>70 B</b>
Supply	-	Gasoline	Battery 24 V	Gasoline	Battery 24 V
Hopper capacity	l	45	45	45	45
Coverage performance	m <sup>2</sup> /h	2600	2600	3700	3700
Working time	h	-	> 3,30	-	> 3,30
Main sweeping path	mm	510	510	710	710
With 1 side brush	mm	680	680	880	880
With 2 sides brushes	mm	//	//	//	//
Total power	W	3000	400	3000	400
Charger	A	//	12	//	12
Max battery capacity	Ah/5	//	185	//	185
Maximum gradient	%	2	2	2	2
Maximum speed	Km/h	-	-	-	-
Steering range	mm	-	-	-	-
Filtering surface	m <sup>2</sup>	2	2	2	2
Filter type	-	Horizontal panel	Horizontal panel	Horizontal panel	Horizontal panel
Filtering shaker	V	Manual	Manual	Manual	Manual
Noise level	dB(A)	78,7	62,5	78,7	62,5
Machine dimensions (L x l x h)	mm	1260x630x850	1260x630x850	1260x830x850	1260x830x850
Machine weight (without batteries)	kg	86	(76)	130	(120)

TSM reserves the right to modify the products and the related technical data at any time and without notice.



The human side of cleaning

TSM - Technological Systems by Moro Srl  
Via Enrico da Fiume, 32  
33080 Fiume Veneto (PN) - ITALY

Tel.: +39 0434.564167

info@tsmitaly.com  
[www.tsmitaly.com](http://www.tsmitaly.com)

