



skyTROTTER

by  **LAGOS**
experience & solutions

FLEXIBLE SPRAY BOOTH



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Repairing small areas on large vehicles or machines without having to install expensive and large industrial spray booths is now possible with the new skyTROTTER 12.5.

The skyTROTTER is the **perfect solution for maintenance depots** since it allows to perform small repairs with minimal operational costs.

Let the booth move towards the vehicle and not otherwise!



how?

The sky TROTTER is a mobile spray booth that works besides large vehicles. It can reach every spot of the vehicle with minimal effort and perform sanding or painting jobs within minutes (depending on the model).



2) move to the sides



3) move up or down



4) approach



why?

It is a way cheaper solution than a large scale spray booth and it offers even better quality results. It is also a time saving machine since it eliminates the need to move the vehicles towards the booth.



Time saving

No need to move the vehicle to the spray booth anymore... The mobile spray booth goes to the vehicle. Only one operator can fully solve the repair process.



Mobility

Reach every spot of the vehicle with no effort. Move up to 30 meters to the sides and up to 4,5 meters in height. The sky TROTTER is fully operated from the control panel inside the booth.

Energy efficient

The power you use is only the power you need to perform the job. Repairing small parts of a large vehicle has never been cheaper.



Profitability

Increase your incomings by spending less money in energy and logistics while reducing time cycles.



Main features:

- The sky TROTTER is capable to perform repairing & painting jobs on large vehicles
- It reaches 4,5 meters in height when fully deployed and can move up to 30 meters away from the power socket.
- Built in 3 Stages filtration system with Activated Carbon
- Fully operated from inside the booth with a user friendly control panel

Sky Trotter 12.5P - Painting station. Technical features:

Dimensions	LxWxH	3.500 x 1.420 x 3130 mm
	Weight	1.800 Kg
Technical features	Airflow	6.300 m ³ /h
	Airflow on impulsion screen	1,26 m/s
	Average speed in working area	0,3-0,6 m/s
	VOCs holding capacity	80-97%
	Activated carbon charge	120 Kg.
	Movement average speed	0,25 m/s
	Lighting intensity	1.020 lux
	Power	8 kW
	Voltage	400V/50 Hz
	Sound level	77±3 dB (A)
Impulsion Group	Cable lenght	30 m
	Max field of work height	4.500mm
	Max platform height	2.600 mm
	Rising average time	30 s
Filtration system	Max. elevation load	150 kg
	Max. quantity of workers	1
	1st. Stage	ANDREA Folded Cardboard
Integrated safety systems	2rd. Stage	EU3 Paint Stop
	3th. Stage	Activated carbon
Camera + rear-viewing screen Inclinometer Pneumatic pedal validation Anti-shock car parking system Dead man device.		



Some of the companies enjoying a skyTROTTER 12.5



ALSTOM

BOMBARDIER



GRASS
RCS
RAIL COATING SYSTEMS



CAF

Check out the
Sky Trotter
in action:



Scan this code with your smartphone to watch a demonstration video of the Sky Trotter 12.5P in action.

You can also access the video through the following link:

<http://bit.ly/1MQZhcM>

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