



H47 RO

The ride-on master: strength and productivity

www.dulevo.com



Commercial cleaning equipment



Industrial cleaning equipment



Street cleaning equipment

Design and Technology
for a cleaner world



WORLDWIDE COMPANY



Specifications are not binding for our company and subject to change at any time without notice



Passion for technology



The steel frame (6mmThick) undergoes a special rust-protection treatment completed by high-resistance paint. H47 Ride-on meets the most demanding scrubbing requirements and can be equipped with an highly efficient pre-sweeping system for a collection of debris and dust of all types, thus granting a perfect drying. The traction power makes the unit working on floors having up to 18% slope.

TANKS

The solution tank (capacity of 300 litres, is integrated with recovery (capacity of 310 litres) by means of a concentric tanks system(Dulevo patent). Both tanks are in resistant fibreglass. Tanks to large drain opening, the recovery tank can be easily cleaned.

VACUUM SYSTEM

The vacuum system is operated by 3 stage motors, parallel connected and easily accessible. The squeegee unit is in stainless Steel, it has a parabolic design and a fast automatic lifts up during reverse to protect squeegee blades.

CONFORTABLE AND HEASY-TO-USE

Engineered to guarantee operator comfort and high standard manoeuvrability.

BRUSH HEAD

The head unit has three brushes, each one with an independent motor and electronic regulation of brush pressure, ranging from 0 to 140 kg. The water flow can be adjusted from the driver's seat. It is also equipped with a two filter recycling system that increases the productivity by longer working time.



H47

PRE-SEWEEPING SYSTEM

The pre-sweeping system has a central brush and two side brushes which grants a sweeping width of more 1300 mm. The filtering system collected in a hopper that can be removed from the front of machine.

Technical data		H47
Scrubbing path:	mm	1250
Squeegee width	mm	1375
Solution tank capacity	Lt.	300
Waste hopper capacity	Lt.	310
Capacity with recycling	Lt.	550
Tank material		FIBREGLASS
Number/Brushes size	n°/mm	3/435
Maximum brush pressure	Kg	140
Number of & Brush motor power	n°/W	3/500
Speed control		ELECTRONIC
Brush pressure control		ELECTRIC
Vacuum water lift	mm/H2O	1800
Traction motor power	W	2 x 2000
Suction motor power	W	2/800
Voltage	V	36
Batteries	Ah	740
Cleaning performance	sqm/h	8750
Length	mm	2380
Width	mm	1410
Height	mm	1500
Pre-sweeping unit:		
Sweeping width	mm	1300
Waste capacity	Lt.	40
Brush motor power	W	500
Suction motor power	W	900
Dust control vacuum	W	200 RPM

DIMENSIONS

