

# RUBY 48BH Mini 3SD

# RUBY 48BH Maxi 3SD



Machine walk behind with traction.



Working autonomy  
2 - 3 h



Batteries  
24 V / 118A / 5h



Working width  
432 mm - mini / 500 mm - maxi



Tanks solution/recovery / 3SD  
40 l / 45 l / 3 l



Brush diameter  
432 mm - 17"  
500 mm - 20"



Brush pressure  
adjustable max. 30 kg



Brush speed  
155 rpm



### Theoretical working capacity

## 1720 / 2000 m<sup>2</sup> / h

The simplicity of Ruby's design and construction is a guarantee of reliability and facilitates all maintenance operations.

The Bh model is equipped as standard with the latest innovations and the on-board charger.

2 working widths are available 432 / 500mm

### The strong points:

- Hooking and unhooking the brush automatically
- Max speed adjustment
- Drain clean water
- Digital screen (hour meter, battery management ...)
- Suction motor silence mode (<60db)
- Onboard "3S D" chemistry system with 7 levels of water flow (H1 to H7) and 5 levels of detergent. (0.3% - 0.6% - 1.2% - 2.4% - 4.5%)

Suction width	770 mm
Brush motor	450 Watt
Traction	automatic
Maxi. gradient	2%
Weight (without bat)	71 kg
Speed	3,5 km / h
Suction motor	450 Watt
Depression	120 mbar

### Dimensions :

Length	1169mm/1205mm
Height	1053mm
Width (without squeegee)	462 / 535mm

### Battery compartment :

Length	532mm
Width	340mm
Height	295mm

Class	III
Protection level	IP 23

level	water flow with full tank	detection time	water flow with level at inspection cover	detection time
	[l/min]	[min]	[l/min]	[min]
H7	2,79	2,5	2,43	2,5
H6	2,35	3	2,01	3
H5	1,93	3,5	1,64	3,5
H4	1,50	4,5	1,28	4,5
H3	1,07	6,5	0,91	6,5
H2	0,64	11,5	0,55	11,5
H1	0,23	30	0,19	30



We reserve the right to make technical modifications

