

balimat 6500 HD

Compact ride-on sweeper with high-dump

Key features & benefits:

- Compact ride on sweeper with wide working width and high dump for maximum performance
- Perfect sweeping result on various floor types due to patented Tandem Roller System (TRS)
- Flexible indoor and outdoor use of machine
- Easy and simple to use whenever its needed

Productivity

The compact ride on sweeper with hydraulic high dump unit is perfectly designed for efficient use in big areas. The sweeping path of 900mm includes one sliding side broom and in combination with the extra big 90L hopper this leads to maximum performance. The perfect solution to sweep big areas fast and easy, the optional 2nd side broom (not included in standard machine) increases sweeping path up to 110cm uplifting your productivity significantly.

Hydraulic Highdumping unit

The hydraulic high-dumping unit can be easily operated from the operator seat by pressing a button and allows very convenient and time efficient dumping into a container. The hopper can be automatically lifted up to 130cm.

Tandem Roller System (TRS)

The patented Tandem Roller System (TRS) with counter rotating brushes transport the debris from one roller to the other and transport it upwards. Through a precisely defined guide plate above the roller intersection, dirt is hurled by the rollers and guided backwards into the dirt container. The off-set side broom to the right supports the work of the roller brushes by sweeping debris from edges and corners of the roller brushes, delivers perfect sweeping results in a single pass.

Flexibility

The balimat 6500 is designed for indoor and outdoor use and allows cleaning on various floor types. Battery operation and brush assist makes cleaning simple and allow greatest flexibility when it comes to sweeping. The hopper can easily be taken out and emptied which saves time and increases efficiency.

Easy and simple to use

Operator training is not needed, the machine arrives ready to use. The side broom and roller brushes are fully adjustable without requiring special tools. The self-explaining icons and adjustable seat provide comfortable and ergonomic use and the foldable handle makes storage easy.



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Technical data	
Dimensions (LxWxH)	160 x 90 x 130 cm
Weight incl. batteries	416 kg
Weight w/o batteries	280 kg
Sweeping path width w/ 1 sidebroom	900 mm
Sweeping path width w/ 2 sidebrooms	1100 mm
Sweeping path main brush	700 mm
Hopper capacity	90 L
Hopper load (max)	60 kg
Turning cycle	1.2 m
Sound pressure level	70 dB(A)
Working speed	Up to 6 km/h
Max. height hopper	1.3 m
Operating pressure (max)	117 bar

Models	
75 2 4	TASKI balimat 6500 HD RTU
917	TASKI balimat 6500 HD
752491	

Accessories	
75 2 4 913	Side broom b6500
75 2 4 914	Center broom b6500
7524 9 0 8	Optional second sidebroom (assembled ex works)
7524916	External charger 24 V, 25 A gel (GiV)
7514962	4 x Batterie 6 V, 180 Ah C5
75 2 4 915	Traffic licence set (10 km/h sticker and reflectors)