

# ULTIMAXX 1900 Performance

## Ultimate Technology, Maximum Hygiene

**The most powerful and productive cleaning machine on the market.**

The all new TASKI ULTIMAXX 1900 offers a new level of modularity, cleaning efficiency and smartness. Customize the machine for the intended cleaning process with the flexible selection of working width and brush decks. All combined with high level technology features like the intuitive touch screen for simple but powerful operation and insight.

The TASKI ULTIMAXX 1900 scrubbers empowers every organization to increase efficiency, costs and cleaning results with measurable productivity and granular insight.



### ULTIMAXX 1900 brings you:



Flexible modularity for all applications



Unparalleled hygiene and efficiency



Incomparably efficient water & chemical usage



Excellent water pick up with patented squeegee



Highest air quality via HEPA filtration



Predictive and pro-active maintenance



Ultimate power, ultra-silent in operation



TWISTER function, chemical-free cleaning

### Incomparable efficiency for ultimate productivity Highest battery autonomy



The new IntelliScrub feature allows you to dynamically adjust the brush pressure, extending battery operation time by more than 40%. This simple and quick feature is available as standard with all ULTIMAXX walk-behind scrubbers and still delivers better cleaning results than the market average.

### Built to last in our cutting-edge Swiss laboratory Ultimate power, silent operation



The TASKI ULTIMAXX range includes, as standard, patented TASKI whisper technology. This unique airflow system guarantees optimized suction and immediate noise absorption. With our unique cutting-edge technology the operation is extremely quiet with 63db(A) and with the eco mode it can reach as low as 60db(A). It is also available with HEPA filtration.

### Take back control of your cleaning experience Interactive operational guidance with IntelliTouch



The TASKI multi-touch interface is your window into a world of customization and monitoring that is as powerful as it is intuitive to use. All of which is securely locked behind user based IntelliKey NFC technology, that personalizes machine use and protects it from misuse.

### Always cleaning and never out of the game Predictive and remote service capabilities



TASKI ULTIMAXX doesn't just take care of cleaning, it also takes care of itself. Game-changing predictive component management highlights maintenance opportunities, before they disrupt operations. Proactive maintenance creates greater efficiency through minimizing mechanical downtime.



TASKI®

The ULTIMATE  
Cleaning Machines™

TECHNICAL DATA ULTIMAXX 1900	SINGLE DISC		DOUBLE DISC			DOUBLE CYLINDER		ORBITAL 50cm		
	43cm	50cm	55cm	55cm Twister	65cm	55cm	65cm			
Theoretical performance	1935 m <sup>2</sup>	2250 m <sup>2</sup>		2475 m <sup>2</sup>		2925 m <sup>2</sup>	2475 m <sup>2</sup>	2250 m <sup>2</sup>		
Practical performance	1451 m <sup>2</sup>	1688 m <sup>2</sup>		1856 m <sup>2</sup>		2194 m <sup>2</sup>	1856 m <sup>2</sup>	1688 m <sup>2</sup>		
Theoretical max reach per tank					1900m <sup>2</sup>					
Wheel drive					yes					
BRUSH DRIVE SYSTEM										
Working width	43 cm	50 cm	55 cm		65 cm	55 cm	65 cm	50 cm		
Brush system	1x43 cm	1x50 cm	2x28 cm		2x33 cm	2x55 cm	2x65 cm	50,8x35,5 cm		
Brush pressure max.	40 kg				42 kg	19 kg	21 kg	40 kg		
Brush pressure max.	0.34 N/cm <sup>2</sup>	0.20 N/cm <sup>2</sup>	0.34 N/cm <sup>2</sup>	<input type="checkbox"/>	0.24 N/cm <sup>2</sup>	0.85 N/cm <sup>2</sup>	0.80 N/cm <sup>2</sup>	0.22 N/cm <sup>2</sup>		
Brush pressure levels	40 kg / 24 kg	40kg/ 29 kg	40kg/26 kg	<input type="checkbox"/>	42 kg/28 kg	not adjustable		40 kg/ 31 kg		
Brush speed	150 rpm	150 rpm	195 rpm	550 rpm	195 rpm	800 rpm		2000 rpm		
SOLUTION & RECOVERY TANK										
Solution tank	43 L									
Recovery tank	45 L									
Solution control	6 levels (22 ml/m <sup>2</sup> - 140 ml/m <sup>2</sup> )									
PROPELLING SYSTEM										
Drive motor	Yes									
Working speed	4,5 km/h									
Transport speed	5 km/h									
Speed control	Adjustable									
BATTERY SYSTEM										
System voltage	24V									
Battery runtime power mode	< 3h									
Battery runtime eco mode	< 4h									
MACHINE SPECIFICATIONS										
Machine weight net	88 kg	92 kg	93 kg	93 kg	96 kg	104 kg	106 kg	97 kg		
Machine weight <input type="checkbox"/> ready to use	188 kg	192 kg	193 kg	193 kg	196 kg	204 kg	206 kg	197 kg		
Noise level standard	63 dB(A)									
Noise level eco mode	60 dB(A)									
Dimensions (L x W x H)	122x49x112 cm	125x54x112 cm	120x60x112 cm		126x70x112 cm	121x64x112 cm	122x74x112 cm	123x53x112 cm		
CONFIGURATION PERFORMANCE VERSION										
Battery	Gel 76 AH or Li-ion 50 AH, 100 AH									
Charger	Internal or external									
Hour meter	Standard									
Whisper technology	Standard									
High quality V shape squeegee	Standard									
Yellow maintenance points	Standard									
IntelliKey NFC	Standard									
IntelliScrub	Standard									
IntelliFlow precision pump	Standard									
LED lights	Standard									
IntelliDose PLUS	Option									
HEPA filtration	Option									
IntelliBac antibacterial materials	Option									
IntelliTrail-Remote	Option									
Aquastop	Option									
IntelliTouch <input type="checkbox"/> touchscreen	Option									
Electronic brush unit (EBU)	Option									
Accessory holder	Option									
Wheel drive	Yes									
Available as non wheel drive	Yes	Yes	Yes	Yes	No	Yes	Yes	No		