

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™**IntelliTouch**
Touchscreen technology**Aquastop**
Water filling**HEPA filtration H13**
Combined with TASKI
whisper technology**IntelliDose**
Chemical dosing concentrate and standard**8 Brush Decks**
For every application**EBU**
Electronic brush unit**IntelliKey**
NFC key with admin level**IntelliBac**
Antibacterial materials**IntelliTrail-remote**
Integrated telemetry system**IntelliFlow**
Automatically controlled water distribution**Patented squeegee design**
For excellent water pick up**IntelliScrub**
Brush pressure adjustment is automatic or manual

TECHNICAL DATA ULTIMAXX 1900	SINGLE DISC		DOUBLE DISC			DOUBLE CYLINDER		ORBITAL
	43cm	50cm	55cm	55cm Twister	65cm	55cm	65cm	50cm
Theoretical performance	1935 m²	2250 m²	2475 m²		2925 m²	2475 m²	2925 m²	2250 m²
Practical performance	1451 m²	1688 m²	1856 m²		2194 m²	1856 m²	2194 m²	1688 m²
Theoretical max reach per tank	1900m²							
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/cm²	0.20 N/cm²	0.34 N/cm²	□	0.24 N/cm²	0.85 N/cm²	0.80 N/cm²	0.22 N/cm²
Brush pressure levels	40 kg / 24 kg	40kg/ 29 kg	40kg/26 kg	□	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/m² - 140 ml/m²)							
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 □ 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 □ touchscreen	Option							
Electronic brush unit (EBU)	Option							
Accessory holder	Option							
Wheel drive	Yes							
Available as non wheel drive	Yes	Yes	Yes		No	Yes		No

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