



A better design to reduce cleaning costs

Nilfisk SR 1601 is claimed to be the most technically advanced sweeper in its category, with innovations that increase cleaning productivity whilst simplifying operating and servicing requirements. Designed for industrial applications such as heavily soiled factories, construction sites, parking etc

The dust control, for example, is outstanding, and airborne particles are controlled more effectively thanks to the DustGuard™ system. And less dust means less cleaning elsewhere. Plus the productivity is excellent, thanks to a huge 900 mm main broom, a 1600 mm wide sweeping path, and the SR 1601s all around reliability for getting the job done quickly and well.

PRODUCT FACTS

- Excellent machine manoeuvrability thanks to the power steering (STD)
- Nilfisk DustGuard™ system completely controls airborne dust to reduce cleaning time
- Free floating main broom and fine tuning knob adjustment increases productivity and performance
- MaxAccess™ system provides fast and easy access to facilitate servicing
- The strong yet lightweight rotomoulded polyethylene covers and bumpers over a steel chassis provide automobile industry quality protection
- NoTools™ system speeds main broom and side broom changing cutting down on service time

Model	SR 1601 B	SR 1601 D3	SR 1601 LPG3
Ref. no	13300103	13300148	13300105
Description	SWP SR1601 BATTERY	SWP SR1601 D MAXI	SWP SR1601 LPG - STD
PRODUCT FEATURES			
ADJUSTABLE SEAT	■	■	■
ADJUSTABLE STEERING		■	
LEFT SIDE BROOM PPL		■	
POWER STEERING	■	■	■
MISTING SYSTEM		■	
INCL. ACCESSORIES			
33019173 BROOM LEFT SIDE KIT		■	
33018853 BROOM MAIN CHEVRON PPL	■	■	■
33017255 BROOM SIDE PPL 259X550	■	■	■
8-24-04139-1 FILTER PNL PAPER	■	■	■
33019175 PRE MISTING SYSTEM KIT		■	
33019174 STEERING ADJUSTABLE KIT		■	
33019139 WHEEL SOLID KIT	■		

Technical specifications	SWP SR1601 BATTERY	SWP SR1601 D MAXI	SWP SR1601 LPG - STD
MOTOR POWER SOURCE	Battery 48V	Diesel, 3cyl. 16.3 kW/22HP	Gasoline, 3cyl. 20 kW/26.8HP
MOTORBRAND	-	Kubota	Kubota
MOTOR TYPE	-	D1105	DF 972
MAX SPEED (KM/H)	8	12	12
SOUND PRESSURE LEVEL (dB(A))	69.5	69.5	69.5
PRODUCTIVITY RATE 1 SIDE BROOM THEORETICAL/ACTUAL (M ² /H)	10000/7000	-	15000/10500
PRODUCTIVITY RATE 2 SIDE BROOMS THEORETICAL/ACTUAL (M ² /H)	12800/8960	19200/13440	19200/13440
WORKING WIDTH (MM)	900	900	900
WORKING WIDTH W/RIGHT SIDE BROOM (MM)	1250	1250	1250
WORKING WIDTH W/2 SIDE BROOMS (MM)	1600	1600	1600
MIN. TURN-AROUND AISLE WIDTH (CM)	306	306	306
MAX CLIMBING RATE (%)	20	25	25
FUEL TANK (L)	-	35	-
FUEL CONSUMPTION (L/H)	-	3.5	-
HOPPER VOLUME (L)	315	315	315
MAX DUMPING HEIGHT (CM)	159	159	159
MAX DUMPING WEIGHT (KG)	363	363	363
MAIN FILTER AREA (M ²)	10	10	10
MAIN BROOM SPEED (RPM)	540	540	540
MAIN BROOM (MM)	900x310	900x310	900x310
SIDE BROOM DIAMETER (MM)	550	550	550
LENGTH X WIDTH X HEIGHT (CM)	222x132x146	222x132x146	222x132x146
BATTERY COMPARTMENT SIZE (LXWXH) (MM)	850x300x650 & 480x280x630	-	-
WEIGHT (KG)	1220	980	945