

SWEEPERS, PRESSURE WASHERS & WEED CONTROL UNITS

HIGH-QUALITY ROAD MAINTENANCE EQUIPMENT

MADE IN FINLAND

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SWEEPAWAYTM SWEEPERS

"The low-maintenance, affordable and professional push broom leaves a clean ground after every stroke!"

SWEEPAWAY™ PUSH BROOM

SWEEPAWAY™ PUSH BROOM FOR LOADERS, FORKLIFTS, TRACTORS, PICKUPS ETC.

The SweepAway[™] is a simple and effective solution for professional sweeping, designed for all kinds of vehicles. It can handle a variety of materials, such as leaves, sand, rocks, debris, snow and slush. Available in different widths and series to fit a large range of vehicles and machines.

BRUSH MAINTENANCE

The sweeper head consists of separate, replaceable brush rows made of polypropylene. The sections are easy to change and helps you to keep your sweeper in top-performance. No high-tech, no rotating parts, the SweepAway[™] is maintenance free and easy to clean!





Replacing the brush rows is quick and easy

SWEEPAWAY™ PUSH BROOM



The SweepAway™ can handle a variety of materials, such as leaves, sand, rocks, debris, snow, slush etc.



SweepAway[™] with attachment for forklift



SweepAway[™] medium series, with 12 brush rows



SweepAway[™] on excavator

BROOM ATTACHMENTS

- ✓ Fork hitch
- Pickup attachment
- ✓ 3-point hitch (with optional pivot)
- Excavator hitch
- 🗸 Loader hitch
- Quick coupling triangle kit
- Bucket mount hitch

OPTIONAL ACCESSORIES

- + Replacement brushes
- + Side brushes
- + Edge markers
- Fastening straps

LIGHT SERIES

- ✓ 8 brush rows
- 🗸 150-200 cm

MEDIUM SERIES

- 🗸 12 brush rows
- 🗸 150-300 cm



Side brushes

SWEEPAWAY™ ROTARY BROOM

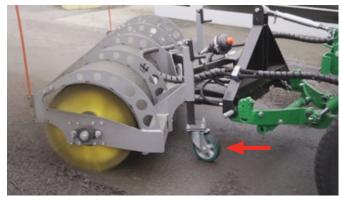


The Hilltip Sweeper is a unique rotation brush for mounting on pick-ups with Hilltip Quick hitch mounting frame, or STR & VTR frames (tractor). Designed for 2,5-5,5 ton Trucks and tractors, the rotational sweeper have a diameter of 50 cm. The Sweeper operates with 1 x hydraulic function, minimum 40l/min. If no PTO it requires the Hilltip power unit with max. 45l/min output.

The Hilltip Power unit is designed for heavy on site work, or for mounting on trucks as power source for sweepers, spreaders, high pressure washers etc. It is equipped with a Kohler Patrol Engine.

OPTIONAL FEATURES

- + Hydraulic power unit
- + Deflector
- + Sprinkler kit with 500L tank
- + Electrical oil flow valve
- Mount frames for different vehicles



Support wheels



SweepAway[™] rotary broom on pickup

SWEEPAWAY™ PUSH BROOM LIGHT SERIES

MODEL	WIDTH	BRUSH ROWS	WEIGHT (W/O MOUNTS)	BRUSH HEIGHT
HSL 150	150 cm	8	56 kg	28 cm
HSL 200	200 cm	8	73 kg	28 cm

SWEEPAWAY™ PUSH BROOM MEDIUM SERIES

MODEL	WIDTH	BRUSH ROWS	WEIGHT (W/O MOUNTS)	BRUSH HEIGHT
HSM 150	150 cm	12	100 kg	28 cm
HSM 180	180 cm	12	115 kg	28 cm
HSM 220	220 cm	12	135 kg	28 cm
HSM 250	250 cm	12	150 kg	28 cm
HSM 300	300 cm	12	195 kg	28 cm

SWEEPAWAY™ ROTARY BROOM SPECIFICATIONS

MODEL	1500-SPL/-SL/-STR	1800-SPL/-SL/-STR	2000-SPL/-SL-/STR	2200-SPL/-SL/-STR
Width	150 cm	180 cm	200 cm	220 cm
Diameter	50 cm	50 cm	50 cm	50 cm
Oil	40 l/min	40 l/min	40 l/min	40 l/min
Weight	110 kg	130 kg	142 kg	160 kg
Rotating angle	25°	25°	25°	25°

SPL = for pickups, SL= for trucks (Parallel lifting mechanism), STR = for tractors/loaders

HYDRAULIC POWER UNIT SPECIFICATIONS

MODEL	HPU18	
Motor	18 PS	
Pump	42 l/min @ 150 bar	
Hydraulic functions	2	
Hydraulic oil tank	55 l	
Fuel tank	201	
Electric start	Yes	
Oil cooler	Yes	
External dimensions	125 cm x 65 cm x 70 cm	
Weight	190 kg	

Specifications and other details are subject to change without notice.

TOWJET-ITTM & JET-ITTM

HIGH PRESSURE WASHERS

TOWJET-IT™ TOWABLE HOT WATER PRESSURE WASHER



HOT WATER PRESSURE WASHER IN A CLOSED CUSTOM-MADE TRAILER

The **TowJet-it**[™] features a powerful hot pressure washer in a closed custom-made trailer, **all in one package!**

The combi unit is available with an **800 l tank capacity** and in two different pump performance packages: 250 or 350 bar. It features a powder-coated stainless steel structure and a Kubota diesel engine capable of running on renewable diesel fuel (HVO). The filling hose reel has a 1" hose, 35 m long. The pressure hose reel is 50 m long, with options for 90-150 m if needed.

The total weight of the trailer is 1600 kg.

STANDARD FEATURES

- Pressure hose reel, 50 m
- ✓ Filling hose reel with 1" hose, 35 m
- 🗸 Spray gun
- Water level sensor, automatic stop when tank is empty
- ✓ Digital temperature control
- ✓ The diesel engine is HVO100 compatible

OPTIONAL FEATURES

- + Color option: orange or custom color
- + Hose reel option 90 m, spring loaded
- Electric hose reel 150 m, Motorized 12V
- 🕂 Anti-scale kit
- Remote start & stop control
- + Chemical injector for pressure washer
- + Various lances and nozzles



TowJet-it[™] towable hot pressure washer

JET-IT™ HIGH PRESSURE WASHERS



JET-IT[™] MOBILE PRESSURE WASHERS

STANDARD HIGH PRESSURE WASHER

These versatile 350-1000 l mobile pressure washers are designed for use on pickups, trailers, tractors and other similar equipment. Their wide application areas enable easy washing/spraying of yards, graffiti, gardens, pavements, stairs, roofs, machines, facilities etc.



OPTIONAL FEATURES

Jet-It[™] HT2025ES cold water pressure washer

STANDARD FEATURES

- Tank with baffles inside
- 🗸 Hose reel, 20 m
- Electric start
- Water level sensor, automatic stop when tank is empty
- Handheld spray nozzle with quick coupling
- 🗸 Spray gun

- + Various lances and nozzles
- + Extension hose (10-20m)
- + Anti-scale kit
- + Remote start & stop control
- + Chemical injector for pressure washer

JET-IT[™] HIGH PRESSURE WASHERS

HOT WATER PRESSURE WASHER

The hot water pressure washer is designed for ultimate efficiency when cleaning tough areas. It's the perfect device for removing dirt, grease, oil, etc. and dissolving sludge and ice blockage in pipes.

With the optional weed control kits it 's easy to get rid of weeds on walkways and cracks in driveways. Hot water **kill weeds ecologically** and the treated area is safe to use immediately after the treatment.



Jet-It[™] HT2025H hot water pressure washer

STANDARD FEATURES

- ✓ Tank with baffles inside
- 🗸 Hose reel, 20 m
- Electric start
- ✓ Handheld spray nozzle with quick coupling
- 🗸 Spray gun
- ✔ Water heater 80 93 kW, max 140 °C
- Water level sensor, automatic stop when tank is empty

OPTIONAL FEATURES

- + Various lances and nozzles
- + Extension hose (10-20m)
- + Anti-scale kit
- + Remote start & stop control
- + Chemical injector for pressure washer
- + Weed control nozzle kit WD 01, 5-8 L/min, 96 − 99 °C
- + Weed control nozzle kit WD 04, 8-15 L/min, 96 − 99 °C



Optional weed control nozzle kit WD 04



Optional weed control nozzle kit WD 01

TOWJET-IT™ & JET-IT™ SPECIFICATIONS

TOWJET-IT™

MODEL	800 -25	800-35
Volume (max)	800 l	800 l
Pressure	250 bar	350 bar
Output	25 l/min	21 l/min
Power	Kubota diesel engine 18,5 kW	Kubota diesel engine 18,5 kW
Boiler heating power	93 kW, 140°C	105 kW, 140°C
Total width	197 cm	197 cm
Total length	355 cm	355 cm
Total height	178 cm	178 cm
Total weight	1600 kg	1600 kg

JET-IT[™] STANDARD PRESSURE WASHERS

MODEL	HT1623ES	HT1655ES	HT2025ES	HT3521ES
Volume	350-1000 l	350-1000 l	350-1000 l	350-1000 l
Pressure	160 bar	160 bar	200 bar	350 bar
Output	23 l/min	55 l/min	25 l/min	21 l/min
Power	B&S Vanguard 13 hp engine	B&S Vanguard 31 hp engine	B&S Vanguard 18 hp engine	B&S Vanguard 23 hp engine
Total width	115 cm	125 cm	115 cm	115 cm
Total length	145 cm (500 l)	180 cm (500 l)	145 cm (500 l)	145 cm (500 l)
Total height	78 cm	91 cm	78 cm	78 cm
Weight	125 kg	215 kg	165 kg	135 kg



MODEL	HT2025H	HT2525HD
Volume	500-1000 l	350-1000 l
Pressure	200 bar	250 bar
Output	25 l/min	25 l/min
Power	B&S Vanguard, 18 hp engine	Kubota 18,5 kW diesel engine
Total height	105 cm	105 cm
Total length	135 cm	165 cm
Total width	127 cm	127 cm
Width (tank)	100 cm (500 l)	100 cm (500 l)
Weight	320 kg - 390 kg	395 - 470 kg

Specifications and other details are subject to change without notice.









"The electric weed control revolution"

WEEDSTRIKER™ 350 & 500 WEED CONTROL UNIT



The Hilltip WeedStriker[™] mobile hot water weed control unit is designed for use on pickups, trailers, tractors and other similar equipment. The unit is designed for removing weed etc.

The different weed control nozzles make it easy to get rid of weeds on walkways and cracks in driveways. Hot water **kill weeds ecologically** and the treated area is safe to use immediately after the treatment.

The WeedStriker[™] is equipped with a hot water boiler and a12V pump that is controlled with **StrikeSmart[™] Smartphone App (**Phone included) which also can be connected to the **cloud based HTrack[™] system**.



Weed control nozzle kit WD 01

STANDARD FEATURES

- ✓ StrikeSmart[™] Smartphone control with adjustable parameters
- ✓ HTrack[™] tracking system
- Quick start button with pre-set
- 12V electric
- ✓ Adjustable water flow 3-6 l/min
- Dual fuel pump for optimal temperature control
- ✓ Temp control up to 110 °C
- ✓ Diesel heater 54 KW
- ✓ Hose reel, 20 m
- ✓ Weed control nozzle kit WD 01, 4-6 L/min, 96 – 105 °C.

WEEDSTRIKER™ 350 & 500 WEED CONTROL UNIT





StrikeSmart[™] Smart phone control

OPTIONAL FEATURES

- + Various lances and nozzles
- + Anti-scale kit
- Double battery system +3,5 h
- Weed control nozzle kit WD 04, 5-8 L/min, 96 – 105 °C.

TECHNICAL SPECIFICATIONS

MODEL	350	500
Volume	350 l	500 l
Width	106 cm	106 cm
Height	83 cm	105 cm
Length	124 cm	140 cm
Pressure	4 bar	4 bar
Output	4-8 l/min	4-8 l/min
Power	12V electric	12V electric
Weight (Empty)	200 kg	205 kg

Specifications and other details are subject to change without notice.

SNOW AND ICE CONTROL EXPERTS

Hilltip is a leading European manufacturer of road maintenance equipment for trucks, tractors, UTVs and more.

The Finnish climate and many years of experience has made us experts in developing the most efficient and durable products for snow- and ice control. The combination of high quality materials and state of the art technology makes it hard to compete with Hilltip products.

Our products are designed, engineered and manufactured in our factory in Finland and distributed worldwide. Head office and production are located in Pietarsaari, Finland and our two subsidiaries, Hilltip Corp. in the US and Hilltip GmbH in Germany.



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