

BRITISH MANUFACTURING
EXCELLENCE SINCE 1962



WESSEX[®]

POLARONE[™] & SNOWEX
HIGH PERFORMANCE SALT & GRIT SPREADERS



 **WESSEX[®]**
INTERNATIONAL



SINCE 1962 THE WESSEX NAME HAS BEEN SYNONYMOUS WITH SUPERB QUALITY, British built machines for the agricultural and groundcare markets. Our equipment is built for demanding applications, where reliability and durability are paramount.

WESSEX INTERNATIONAL'S global distribution network has distributors and dealerships in many countries. Whatever Wessex product you invest in, you can be sure of support from your local dealer right through the machines lifetime, backed by Wessex International's commitment to excellent customer service.

Our friendly and knowledgeable staff are here to advise you on the best equipment for your application. We are convinced you will find our machinery beneficial to your organisation both in terms of user satisfaction and economic ownership.



60 years and counting...

2 YEAR WARRANTY



Selected products are available with a 2 year manufacturers warranty. These machines come with a standard one year warranty, and a further 1 year is available at no cost by simply completing an online registration via the website.

www.wessexintl.com/warranty



BRITISH MANUFACTURING EXCELLENCE SINCE 1962





When only the best will do...

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Welcome to **POLARONE™**, a market leading, low-maintenance range of salt and grit spreaders designed to withstand the harshest of winter conditions.

Manufactured at Wessex International's UK headquarters, the **POLARONE™ WS-900** and **WS-1200** are perfect machines to complement demanding winter maintenance programmes, as they can spread salt from their 900L and 1200L hoppers and liquid brine from the integral 465L tank simultaneously.

The optional **POLARONE™ COMMANDER** live tracking system, for fleet and productivity management, provides real-time spreading data and application rates, essential for precise application and minimal material wastage.

The **POLARFLO™** vibration system is a patented auto vibration control to manage consistent material flow which is totally new and unique to the industry.

Constructed with a weight-saving polypropylene hopper, and stainless steel anti-corrosion components, **POLARONE™** is designed for longevity. **POLARONE™** can be trailer or vehicle-mounted and the list of key features and benefits is impressive.

SPECIFICATIONS

	WS-900	WS-1200
Hopper capacity - Level (Litres)	900	1200
Hopper capacity - Rounded (Litres)	1000	1320
Spread width	1.5-10m	1.5-10m
Integral brine tank vol (L)	465	550
Width (hopper only)	1140mm	1160mm
Height (hopper only)	1030mm	1030mm
Length (hopper only)	1820mm	2220mm
Bed length required	1750mm	2120mm
Auger diameter	105mm	105mm
Weight empty	210kg	230kg



SCAN HERE TO SEE A DEMO



THREE OPTIONS ARE AVAILABLE:

1 MODEL ST

- ✓ A manually operated machine for those who want just a basic salt spreader, no speed control or data logging.

2 MODEL GT

- ✓ All the functions of the standard machine but with the addition of GPS speed control where the system monitors changes in FWD speed and spread widths to maintain the requested application rate.

3 COMMANDER

- ✓ All of the above with the addition of full telematics to provide a means to remotely monitor the salt spreader back at base. This set up would have access to a real time webpage and open up a variety of additional facilities such as route logging, reporting and ring-fencing machines.



MOUNTING PLATE



WORK LIGHT

OPTIONAL EXTRAS

- ✓ **HIGHWAY TRAILER**
- ✓ **MOUNTING PLATE FOR NUMBER PLATE & LIGHTING BOARD**
- ✓ **WORK LIGHT**



MULTIFUNCTIONAL IN-CAB CONTROLLER,

SPECIFY YOUR DESIRED APPLICATION RATE THEN
LET THE CONTROLLER DO THE WORK!

The GPS connectivity will adjust material delivery according to your vehicle speeds to maintain a consistent application rate. A speed optimisation indicator will help you optimise your driving speeds to improve the accuracy of spreading and productivity of your equipment and reduce material wastage.

Activate **POLARFLO™** auto vibration system to provide consistent material feed onto the spinner or switch to manual mode to individually control auger & spinner speeds & also vibrators.



ADJUSTABLE SPINNER HEIGHT AND FOLD UP FEATURE,

FOR EASE OF STORAGE AND TO UTILIZE
VEHICLE TOW HITCH



KEY FEATURES & BENEFITS

- 1 POLYPROPYLENE HOPPER AND INTEGRAL LIQUID TANK** with self-supporting design for durability & weight saving.
- 2 STAINLESS STEEL COMPONENTS & FIXINGS** for corrosion resistance and longevity
- 3 GPS CONTROLLED FLOW RATE FOR PRECISE APPLICATION** and minimal material wastage increasing profitability.
- 4 POLARFLO™ VIBRATION SYSTEM** – Patented auto vibrate control for consistent material flow
- 5 ADJUSTABLE SPINNER HEIGHT WITH FOLD UP FEATURE** – to suit a wide variety of vehicles
- 6 EXTENDED AUGER DESIGN** – allows better weight distribution in host vehicle
- 7 NO ENGINES, BELTS, CHAINS OR GREASE POINTS** – unique low maintenance design
- 8 ADJUSTABLE CHUTE FOR AN OFFSET SPREADING PATTERN.** Reducing the risk of overspread and increase output by treating two carriageways.
- 9 LARGE DIAMETER AUGER WITH DELIVERY TUNNEL** allows spreading of large range of materials, avoiding blockages and leakage.
- 10 CAN BE TRAILER OR VEHICLE BED MOUNTED**

- ✓ **AUTO OPERATION**
- ✓ **MINIMAL MATERIAL WASTAGE**
- ✓ **MAXIMUM PROFITS**



EMERGENCY STOP

When only the best will do...



TRAILER
– OPTIONAL EXTRA



WIDE ANGLE AUGER
FOR HIGH VOLUME MATERIAL MOVEMENT



POLARFLO™
VIBRATION SYSTEM
FOR CONSISTENT MATERIAL FLOW



MESH TOPSCREEN GRID
– PREVENTS LARGE CHUNKS ENTERING THE HOPPER



ALL WEATHER COVER
WITH STURDY FRAME FOR EASY UNCOVERING

SNOWEX spreaders are the professional choice across the UK and Europe for efficient snow and ice control.

Designed and manufactured to perform in the harshest of environments, **SNOWEX** is built tough. In-cab control units provide precise operation of spinners and augers, combining quality with accuracy, and enabling operators to prevent overspreading and material wastage.

SNOWEX offers spreaders from 163 to 3200 litre capacity, and can be mounted on virtually any host vehicle from an ATV to large commercial vehicles. If you need help or advice on which **SNOWEX** spreader is best suited to your application just contact Wessex International and we will be happy to provide expert advice.

With increasing Health & Safety legislation making demands on ice and snow control, we can offer you peace of mind with a **SNOWEX** spreader.

KEY FEATURES & BENEFITS

ALL SNOWEX VEHICLE SPREADERS FEATURE:

- ✓ **12V DC DIRECT DRIVE MOTOR MOUNTED IN A WEATHER-TIGHT ENCLOSURE** – Reliable power in every situation
- ✓ **HIGH DENSITY POLYETHYLENE, UV PROTECTED HOPPER IN SAFETY YELLOW** – Zero corrosion and reduced weight
- ✓ **HEAVY DUTY MODULAR STEEL FRAME** – Strength built in as standard with electrostatic powdercoat finish or stainless steel
- ✓ **DRIVES** – Revolutionary maximum torque transmission featuring a hardened steel worm and bronze gear - no chains, pulleys, drive belts or gears to break or wear
- ✓ **WEATHER AND FIRE-PROOF WIRING HARNESS** – for maximum reliability.
- ✓ **STEEL AUGER FEED SYSTEM** – gives more positive and accurate supply to spinner than a conveyor belt feed system
- ✓ **HIGH QUALITY POWDER COATED STEEL OR URETHANE SPINNERS**

FULL SPARE PARTS BACK-UP ON ALL SNOWEX PRODUCTS.



TAMESIDE METROPOLITAN BOROUGH COUNCIL & THEIR SP-32600 ATVS

SCAN HERE TO SEE A DEMO



SEE THEM IN ACTION ON:

When only the best will do...



ATVs



UTVs



4X4s



PICK-UPS



TRUCKS



TRAILERS



TRACTORS



FORKLIFTS



PLUS, ANY VEHICLE THAT WILL TOW...

Three highly versatile **UTILITY SPREADERS**, which can be used in a variety of applications thanks to the wide range of mounting brackets available to suit commercial vehicles and 4x4's, utility vehicles, tractors, forklifts, or even a trailer mount for use behind an ATV.

BUILT TO WORK – WINTER AFTER WINTER!

SP-575X-1 – 163 LITRE

RAISING THE STANDARD IN UTILITY SPREADERS!

- ✓ **163 LITRE** capacity
- ✓ **ROBUST** all-weather cover
- ✓ **TOP SCREEN** prevents larger chunks from entering hopper
- ✓ **VARIABLE SPREAD** width controller
- ✓ **VERTICAL AUGER** feeds direct onto disc
- ✓ **VIBRATOR FITTED** as standard



SPREADING MATERIALS GUIDE

	SP-575X-1	SP-1575-1	SP-1875-1
Dry free-flowing salt	–	✓▲	✓▲
Moist salt (Rock salt)	✓	✓	✓
Sand	–	–	✓
50:50 sand/salt mix	–	✓	✓
Bagged ice melters	✓▲	✓▲	✓▲

▲ if fitted with TRK kit

Please note: this chart is a general guide and not all-inclusive. Wessex International will not be held responsible for spreader / spread material incompatibility.



SP-1575-1 – 163 LITRE

DESIGNED AND BUILT FOR THE CONTRACTOR!

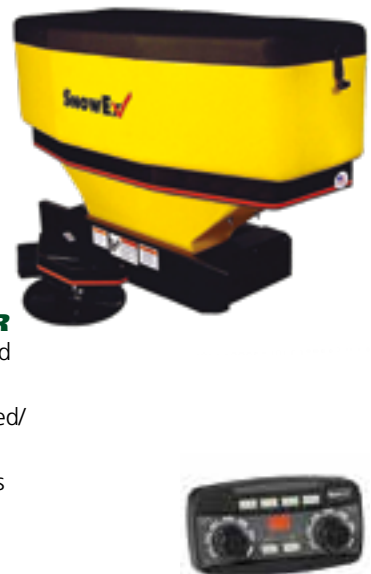
- ✓ **163 LITRE** capacity
- ✓ **HORIZONTAL AUGER** and offset disc or increased efficiency and versatility
- ✓ **DUAL VARIABLE** speed/spread width controller
- ✓ **INTEGRAL 3PT MOUNTING HITCH** for compact tractors
- ✓ **VIBRATOR FITTED** as standard



SP-1875-1 – 254 LITRE

HIGH CAPACITY UTILITY SPREADER FOR LARGER VEHICLES!

- ✓ **254 LITRE** capacity
- ✓ **HORIZONTAL AUGER** and offset disc for increased efficiency and versatility
- ✓ **DUAL VARIABLE** speed/spread width controller
- ✓ **VIBRATOR FITTED** as standard





TOWBAR HITCH
TBH-175

- ✓ Towbar hitch for commercial vehicles.



UTILITY MOUNT
UTM-175

- ✓ Utility bed-mount.



FORKLIFT MOUNT
FLM-175

- ✓ Industrial forklift mount.



THREE POINT HITCH
TPM-175

- ✓ 3 point hitch for compact tractor (standard fitment on SP-1575-1).



DROP UTILITY MOUNT
DRM-175

- ✓ Drop utility mount reduces the height of the machine on the vehicle.



TRAILED MOUNT
TLR-275

- ✓ Trailer mount converts the SnowEx into a trailed machine for an ATV etc.



MOUNTS FOR UTILITY SPREADERS (FOR SP-1875-1 ONLY)

DROPSIDE MOUNT
DSM-175

- ✓ Attaches the SP-1875-1 to vehicle tailgate



FORK SLEEVE MOUNT
FSM-175

- ✓ Industrial forklift mount.



TRACTOR MOUNT
TPM-275

- ✓ Three point hitch for a compact tractor.



PICK-UP TRUCK HITCH **PUH-175**

- ✓ Attaches to SP-1875-1 over the tail gate of a pick-up truck.



When only the best will do...

SCAN HERE
TO SEE A DEMO



Two rugged **SNOWEX V-PRO™** mounted spreaders which offer a revolutionary breakthrough in snow and ice control technology. With the hoppers entirely constructed of heavy duty polyethylene, **V-PRO™** are considerably lighter than steel 'vee boxes'.

V-PRO™ SPREADERS CAN BE MOUNTED ON TO THE BESPOKE SNOWEX TRAILER; IDEAL FOR HIGHWAY SERVICE.

SPREADING MATERIALS GUIDE

	SP-32200	SP-32600
Dry free-flowing salt	✓▲	✓▲
Moist salt (Rock salt)	✓	✓
Sand	✓*	✓
50:50 sand/salt mix	✓*	✓
Bagged ice melters	✓▲	✓▲

▲ if fitted with TRK kit * if fitted with OFK-020

Please note: this chart is a general guide and not all-inclusive. Wessex International will not be held responsible for spreader / spread material incompatibility.

V-PRO™ SP-32200 – 300 LITRE

THE BULK SPREADER FOR HEAVY DUTY UTILITY VEHICLES!



- ✓ **300 LITRE** capacity
- ✓ **FULL CONTROL** of spread width and flow rate from comfort of vehicle cab
- ✓ **QUICK CONNECT** spinner assembly to allow towbar use when spreader not in service
- ✓ **DUAL VARIABLE** spread/speed controller for precise control of spinner and auger independently
- ✓ **12V VIBRATOR** unit to help material flow
- ✓ **HEAVY-DUTY** ratchet strap and adjustable rail mount system
- ✓ **FITTED** tarpaulin hopper cover

V-PRO™ SP-32600 – 765 LITRE

THE RUGGED SPREADER DESIGNED SPECIFICALLY FOR LARGER PICK-UPS AND FLAT-BED TRUCKS!



- ✓ **765 LITRE** capacity
- ✓ **FULL CONTROL** of spread width and flow rate from comfort of vehicle cab
- ✓ **QUICK CONNECT** spinner assembly to allow towbar use when spreader not in service
- ✓ **DUAL VARIABLE** spread/speed controller for precise control of spinner and auger independently
- ✓ **12V VIBRATOR** unit to help material flow
- ✓ **HEAVY-DUTY** ratchet strap and adjustable rail mount system
- ✓ **FITTED** tarpaulin hopper cover

KEY FEATURES & BENEFITS

- 1 POLYETHYLENE HOPPER CONSTRUCTION**
 - ✓ Eliminates corrosion.
 - ✓ Is considerably lighter when compared to steel, making full use of the vehicle's payload.
 - ✓ Prolongs the life of the equipment.
- 2 PATENTED MULTI-ANGLED HOPPER**
 - ✓ Allows effective flow of material.
 - ✓ Spreads up to a 50/50 salt/sand mix with optional Optimal Flow Kit.
- 3 12-VOLT ELECTRIC DRIVE SYSTEM**
 - ✓ Offers low maintenance electric motor and drive, enclosed in single sealed unit.
 - ✓ Features only one grease fitting.
 - ✓ Requires no pulleys, sprockets, belts or chains.
- 4 INDEPENDENT SPINNER & AUGER CONTROL**
 - ✓ Both models are complete with an in-cab dual variable-speed controller, for independent speed adjustment of the spinner & auger. Using this digital controller allows for precise material placement.
- 5 QUICK-CONNECT SPINNER ASSEMBLY**
 - ✓ Designed for easy installation and removal.
 - ✓ Allows use of towbar hitch when removed.
- 6 TOP SCREEN**
 - ✓ Prevents large frozen chunks of material from entering hopper.
- 7 FITTED TARP**
 - ✓ Provides protection from water ingress, for clog-free distribution of material.
- 8 NON-COMBUSTIBLE HD AUTOMOTIVE HARNESS**
 - ✓ Provides precise installation for risk-free wiring.



When only the best will do...



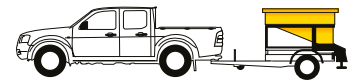
SP-32200



SP-32200 WITH VPT-150 TRAILER



SP-32600



SP-32600 WITH VPT-150 TRAILER



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TO SEE A DEMO

OPTIMUM FLOW KIT OFK-020

The optimum flow kit accessory is a requirement for spreading sand or a sand/salt mix. Along with a dual pitch baffle, the additional vibrator improves material flow of difficult-to-spread materials.



OPTIONAL TRAILER VPT-150

- ✓ **FOR USE WITH SP-32200 & SP-32600**
- ✓ **IDEAL FOR WORK ON THE PUBLIC HIGHWAY** – full road legal specifications including lights, overrun brakes, suspension and hand brake
- ✓ **FREES UP THE PICK-UP** bed for other duties
- ✓ **RETAINS UNIQUE SNOWEX FEATURES** of on-the-move spread width and speed control - spreader loom extension included
- ✓ **READY TO HITCH UP** and go when required
- ✓ **NO VEHICLE TACHOGRAPH** normally required



Available in 1,100 litres and 1,700 litres, the **SNOWEX HELIXX™** spreaders have been built on the back of three decades of innovation. They are the spreader of choice for local authorities, highway maintenance contractors and commercial applications across the UK and Europe.

The **HELIXX™** system has a patent-pending corkscrew auger delivery system, designed for efficient and cost-effective use of salt. The **HELIXX™** auger runs the entire length of the hopper to promote the best possible material flow with even unloading and no clogging. Both models are complete with an in-cab dual variable-speed controller, for independent speed adjustment of the spinner and auger. Using this digital controller allows for precise material placement.

SPREADING MATERIALS GUIDE

	11780	11790
Dry free-flowing salt	✓*	✓*
Moist salt (Rock salt)	✓	✓
Sand	✓	✓
50:50 sand/salt mix	✓	✓
Bagged ice melters	✓	✓

Please note: this chart is a general guide and not all-inclusive. Wessex International will not be held responsible for spreader / spread material incompatibility.

* Optional inverted-v and additional vibrator are recommended for materials that are susceptible to compacting

OPTIONAL TRAILER VMT-250-2

- ✓ **FOR USE WITH HELIXX 11780 & 11790**
- ✓ **IDEAL FOR WORK ON THE PUBLIC HIGHWAY** – full road legal specifications including lights, overrun brakes, suspension and hand brake
- ✓ **FREES UP THE PICK-UP** bed for other duties
- ✓ **RETAINS UNIQUE SNOWEX FEATURES** of on-the-move spread width and speed control - spreader loom extension included
- ✓ **READY TO HITCH UP** and go when required
- ✓ **NO VEHICLE TACHOGRAPH** normally required

KEY FEATURES & BENEFITS

- 1 POLYETHYLENE HOPPER CONSTRUCTION**
 - ✓ Eliminates corrosion and enhances life of the equipment.
 - ✓ Is considerably lighter when compared to steel.
 - ✓ One-piece closed bottom unit.
- 2 PATENT PENDING HELIXXTM CORKSCREW AUGER DELIVER SYSTEM**
 - ✓ Full length auger for even unloading with no clogging
- 3 CAB FORWARD HOPPER**
 - ✓ Delivers better payload distribution to reduce stress on the truck.
- 4 STAINLESS STEEL FRAME**
 - ✓ Features a unique leg and sill design to form a ridged backbone structure for greater durability.
- 5 1/2 HORSEPOWER 12-VOLT ELECTRIC DRIVE SYSTEM**
 - ✓ Low maintenance, high-torque, commercial continuous-duty electric motor.
 - ✓ Weather-resistant sealed unit for durability.
 - ✓ Two grease fittings (Zirk fittings) for easy maintenance.
 - ✓ Drives a variable-pitch solid-shaft auger.
- 6 QUICK-CONNECT SPINNER ASSEMBLY WITH NO BLAST STARTUP**
 - ✓ Designed for easy installation and removal.
 - ✓ Allows use of towbar hitch when removed.
 - ✓ Features durable corrosion-resistant stainless steel.
 - ✓ For maximum material placement and control, the spinner doesn't blast upon startup, instead starting at the desired speed setting on the dial.
- 7 INDEPENDENT SPINNER & AUGER CONTROL**
 - ✓ Both models are complete with an in-cab dual variable-speed controller, for independent speed adjustment of the spinner & auger. Using this digital controller allows for precise material placement.
- 8 TOP SCREEN**
 - ✓ Prevents large frozen chunks of material from entering hopper.
 - ✓ Provided as standard equipment.
- 9 FITTED TARP**
 - ✓ Provides protection from water ingress, for clog-free distribution of material.
- 10 NON-COMBUSTIBLE HD AUTOMOTIVE HARNESS**
 - ✓ Only requires a single 4-pin wire routed into the cab to install the compact control.
- 11 WORK LIGHT**
 - ✓ Offers better visibility at rear of spreader during night applications.



SCAN HERE TO SEE A DEMO



When only the best will do...



**HELIXX™
11780 –
1,100 LITRE**



**HELIXX™
11790 –
1,700 LITRE**



- ✓ **1,100 LITRE** capacity hopper
- ✓ **FOR USE WITH COMMERCIAL VEHICLES** or mount on the optional VMT-250 trailer
- ✓ **SIMPLE CONNECTION** to the in-cab controller via a 4 pin cable

- ✓ As the 11790 but with larger **1,700 LITRE** capacity hopper
- ✓ **SIMPLE CONNECTION** to the in-cab controller via a 4 pin cable

Apply consistent, controlled material delivery to smaller areas with the **HELIXX™** 12145 265 Litre and 12140 535 litre stainless steel hopper spreaders.

The 12140 **HELIXX™** stainless steel hopper spreader is right sized for today's most popular half-ton and light-duty pickup trucks. Like the full-sized **HELIXX™** units, this model provides excellent material flow, but in a more compact size that's better suited to handle smaller spaces and jobs.

SPREADING MATERIALS GUIDE

	12145	12140
Bulk rock salt	✓	✓
50:50 sand/salt mix*	✓	✓
Dry free-flowing sand*	✓	✓
Bagged ice melters	✓	✓
High end flake/pellet materials	✓	✓

Please note: this chart is a general guide and not all-inclusive. Wessex International will not be held responsible for spreader / spread material incompatibility.

* Optional inverted V kits are recommended for materials that are susceptible to compacting.

KEY FEATURES & BENEFITS

- 1 STAINLESS STEEL**
✓ Hopper and frame are constructed of corrosion-resistant stainless steel. The frame features a unique leg and sill design to form a ridged backbone structure for greater durability, and riveted construction provides consistent, quality joints.
- 2 CHUTE BAFFLE SYSTEM**
✓ Baffles within the chute direct material to key areas on the spinner resulting in a remarkably even and consistent spread pattern, as well as reducing material directed back at the vehicle.
- 3 ACCESSORY INTEGRATION**
✓ Conveniently connect accessories directly into the hub mounted in the back of the hopper. Accessories automatically integrate with the hopper control without having to run additional wires from the front of the vehicle.
- 4 FULL LENGTH HELIXX™ SYSTEM**
✓ The **HELIXX™** system runs the entire length of the hopper with variable flights, promoting even unloading of material.
- 5 FLIP-UP/REMOVABLE CHUTE**
✓ Remove a single pin to flip-up the chute for easy access to the hitch and clean out. The chute can be completely removed with just two pins.
- 6 DUAL VARIABLE-SPEED CONTROL**
✓ Allows for variable control of spinner and **HELIXX™** system speeds for precise material delivery, whether at low or high output. Features no-blast startup, auto reverse and integrates with accessories.
- 7 OPTIONAL EXPANSION COLLAR**
✓ Expansion Collar for additional 190 Litre capacity (TS-85698 for 12145 model only)
✓ Expansion Collar for additional 380 Litre capacity (TS-85699 for 12140 model only)

HELIXX™ 12145 – 268 LITRE



HELIXX™ 12140 – 535 LITRE

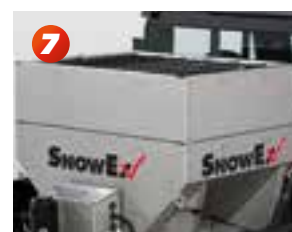


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ACCESSORIES INCLUDE:

- ✓ Attached to structural cross member, it vibrates the entire unit to maximize flow of bulk materials.



HELIX™ MATERIAL DELIVERY

(Patent Pending)

The corkscrew, or "helix," design of the **HELIX™** material delivery system is optimized for efficient and cost-effective use of salt, and was designed to operate in the target range for salt spreading best practices. Its innovative design helps prevent clogs and provides a superior material flow to traditional augers.



*Optional inverted V kits are recommended for materials that are susceptible to compacting.

SCAN HERE
TO SEE A DEMO

WITH 9 MODELS AND NUMEROUS OPTIONS SYSTEMS TO CHOOSE FROM,

ELECTRICAL	
Speed Controller	Variable speed dial controller with digital display for spreading width and digital system status and circuit protection. Dual independent auger/spinner speed and flow control system digital display with system status and circuit protection.
Wiring Harness	12 gauge 2 conductor cable c/w moulded plugs. Completely loomed 10 gauge GxL high temperature automotive wiring with plugs.
CONSTRUCTION	
Frame	Frame Heavy duty modular steel frame.
Hopper (Poly)	One-piece safety yellow high density Polyethylene; UV protected.
Hopper (SS)	Stainless Steel
Motor	12-volt sealed direct drive motor.
Spinner Transmission	Maximum torque transmission with bronze gear and grease filled.
Auger-Drive Assembly	Heavy duty steel auger, coupled to maximum torque transmission.
Finish	Electrostatic powder finish. *(12145 & 12140 Stainless Steel)
Mounting	Heavy duty ratchet straps, combined with adjustable stop brackets and bolt-in-place rails.
STANDARD EQUIPMENT	
Top Screen	8mm steel rod grid.
Weather Cover	Rigid cover c/w securing hooks.
Fitted Tarp	Heavy duty c/w bungee tie down kit. **(12145 & 12140 Stainless Steel)
Vibrator	12-volt DC heavy duty vibrator.
Work Light	Offers better visibility for night spreading applications.
Inverted Vee	2 piece assembly for use with 100% salt or 100% sand.
OPTIONS	
Optimum Flow Kit	Additional vibrator and dual pitch baffle improves material flow for optimum performance. (OFK-020)
Tube Restrictor Kit	Two piece restrictor tube for use with free-flowing material. (TRK)

SPREADING MATERIALS GUIDE

	SP-575X-1	SP-1575-1	SP-1875-1	SP-32200	SP-32600	11780	11790	NEW 12145	NEW 12140
Dry free-flowing salt	–	✓▲	✓▲	✓▲	✓▲	✓	✓	✓	✓
Moist salt (Rock salt)	✓	✓	✓	✓	✓	✓	✓	✓	✓
Sand	–	–	✓	✓*	✓	✓**	✓**	✓	✓
50:50 sand/salt mix	–	✓	✓	✓*	✓	✓**	✓**	✓	✓
Bagged ice melters	✓▲	✓▲	✓▲	✓▲	✓▲	✓	✓	✓	✓

▲ if fitted with TRK kit * if fitted with OFK-020 ** Optional inverted-v and additional vibrator are recommended for materials that are susceptible to compacting

Please note: this chart is a general guide and not all-inclusive. Wessex International will not be held responsible for spreader / spread material incompatibility. Specifications may change without notice.



When only the best will do...



THERE IS A SNOWEX SOLUTION TO MEET YOUR NEEDS:

								NEW	NEW
	SP-575X-1	SP-1575-1	SP-1875-1	SP-32200	SP-32600	11780	11790	12145	12140
✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
-	✓	✓	✓	✓	✓	✓	✓	✓	✓
✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
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-	-	-	✓	✓	-	-	-	-	-
-	-	-	TRK-3000	TRK-6000	-	-	-	-	-

QUICK REFERENCE CHART

	SP-575X-1	SP-1575-1	SP-1875-1	SP-32200	SP-32600	11780	11790	NEW	NEW
								12145	12140
Capacity (litres)	163	163	254	300	800	1100	1700	268	535
Spreading width (m)	1.5-12	1.5-9	1.5-12	1.5-9	1.5-12	2.4-12	2.4-12	9	9
Amperage draw (max)	12-15A	25-30A	25-30A	25-30A	25-30A	30-59A	30-59A	TBC	TBC
Weight (empty) (kg)	48	55	73	127	161	187	200	87	152.9
Weight (full) (kg)	209	190	327	400	980	1,415	2,123	340	680
Height (mm)	890	895	864	685	914	1320	1490	1156	1143
Width (mm)	960	960	965	1232	1232	1240	1240	965	1086
Depth/length (mm)	521	750	521	1625	1702	2690	2920	1340	2057.4
Floor length (mm)	-	-	-	1143	1270	2051	2280	762	1384
Floor width (mm)	-	-	-	864	864	1240	1240	965	1086

PEDESTRIAN SALT SPREADER
SP-65 – 47 LITRE

- ✓ **IDEAL FOR** domestic or light industrial user
- ✓ **TOP SCREEN** to prevent larger chunks from entering hopper
- ✓ **ADJUSTABLE FLOW GATE**
- ✓ **FOR SPREADING** of free-flowing materials
- ✓ **47 LITRE** capacity
- ✓ **UP TO 6M** spread width



VSS SNOWEX SPRAYER
VSS-1000 – 378 LITRE

- ✓ **IDEAL FOR** use with pick-up trucks & flatbed trucks, or can be mounted on a trailer
- ✓ **PROVIDES AN EXCELLENT ALTERNATIVE** to salt/grit spreading practice, particularly for airports
- ✓ **VERSATILE AND ADAPTABLE SYSTEM** for all liquid de-icing materials
- ✓ **RELIABLE 12V POWER** with digital control
- ✓ **30M HOSE AND LANCE** on a heavy-duty retractable reel



W **GRANULAR SALT SPREADERS** All models c/w winter spreading kit and plastic hopper.

MOUNTED PTO SALT SPREADER
FS-360-P-WK – 335 LITRE



TRAILED SALT SPREADER
FS-270-TP-WK – 270 LITRE

All FS salt spreaders are fitted with FS-WK winter kits.



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Items may vary from those listed above.



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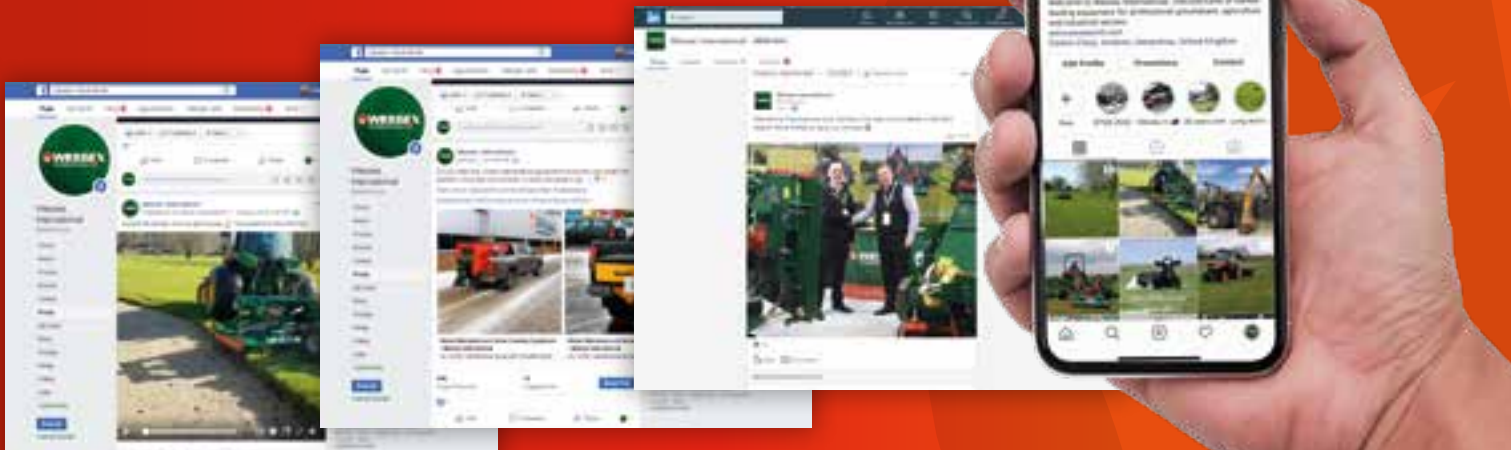
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