

Complete details of the full line of FISHER® ice control equipment.

PRO-CASTER™ SPREADER SPECIFICATIONS

Body Side Length	Hopper Construction	Dimensions Overall Length x Width x Height	Weight (lb) (gas models)	Capacity Struck (cu yd)	Capacity Rounded (cu yd)	Spreading Width	Power Unit Options			Vehicle Application
							10.5 hp 1/C Briggs & Stratton	11 hp 1/C Honda	Hydraulic	
8'	12 ga steel	115" x 50¾" x 32"	750	2.0	2.5	2' - 40'	X	X		¾- & 1-Ton Pickup Trucks (over 8500 lbs. GVWR)
8'	14 ga stainless steel	115" x 50¾" x 32"	700	2.0	2.5	2' - 40'	X	X	X	
10'	12 ga steel	139" x 58" x 37½"	1000	3.3	4.1	2' - 40'	X		X	Dump Body or Flatbed Trucks (over 15,000 lbs. GVWR)
10'	12 ga stainless steel	139" x 58" x 37½"	1000	3.3	4.1	2' - 40'		X	X	

POLY-CASTER™ SPREADER SPECIFICATIONS

Body Side Length	Hopper Construction	Dimensions Overall Length x Width x Height	Weight (lb)	Capacity (cu yd)	Spreading Width	Spinner Size	Conveyor Width	Materials	Vehicle Application
7'	Polyethylene	108" x 63" x 44"	591	1.5	2' - 40'	15-½" Poly	16-¾"	Sand & Salt	¾- & 1-Ton
8'	Polyethylene	117" x 63" x 44"	660	1.8	2' - 40'	15-½" Poly	16-¾"	Sand & Salt	¾- & 1-Ton
8'	Polyethylene	117" x 63" x 51"	734	2.5	2' - 40'	15-½" Poly	16-¾"	Sand & Salt	Dump Body or Flatbed Trucks

TAILGATE SPREADER SPECIFICATIONS

Model	Hopper Construction	Dimensions H x W x L	Weight (lb)	Capacity (cu ft)	Spreading Width	Motor Size	Spinner Size	Materials	Vehicle Application
SPEED-CASTER™ 2 (2-Stage)	Polyethylene	46" x 46" x 24"	235 w/o mount	10	5' - 20'	1½ hp	15½"	Sand & Salt	¾- & 1-Ton
Model 500 Low Profile	Polyethylene	34" x 39" x 21"	75 with mount	5	3' - 30'	1½ hp	10"	Salt	Vehicles with Class III hitch
Model 1000 Low Profile	Polyethylene	35" x 50½" x 19½"	105 w/o mount	8	3' - 30'	1½ hp	10"	Salt	Full-Size Trucks
Model 2500 Low Profile	Polyethylene	42" x 50" x 25"	131 with mount	8.5	3' - 30'	1½ hp	15"	Salt	Full-Size Trucks

SETTING THE STANDARD IN SNOWPLOW TECHNOLOGY SINCE 1948...



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SPREADERS



PRO-CASTER™



PRO-CASTER hopper spreader control.

ACCESSORIES

HEAVY DUTY TOP SCREEN

Keep foreign materials like rocks and ice chunks out of the hopper body with these sturdy top screens.

INVERTED VEE

Available on all Regular Capacity models, this accessory helps reduce heavy start-up loads on the drive train. Standard on High Capacity models.

POWER OPTIONS

Choose 10.5 hp I/C Briggs & Stratton or 11 hp I/C Honda engines. Most models are also available with a hydraulic motor. Gas engine spreaders feature cab-mounted electronic throttle control with choke indicator light and electric clutch.

ALSO AVAILABLE

- Choice of unique vehicle battery kit which eliminates the need for a dedicated battery or a conventional battery tray kit
- Standard (14") or Extended (26") chute options
- Web and ratchet hold down kit
- Dual hydraulic chute option

PRO-CASTER™

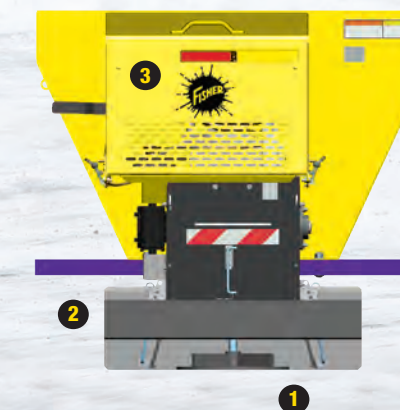
The FISHER® PRO-CASTER™ hopper spreaders are perfect for ice control on driveways, roads and parking lots. Available in 8' and 10' body lengths in powder coated steel or stainless steel, these rugged V-box type spreaders mount easily on pickup, dump or platform trucks. All spreaders are covered by the FISHER Two-Season Warranty.

Unique Features

1 The poly spinner will not rust, promoting longer life.

2 Replaceable poly-spinner chute deflectors will not rust and are more forgiving when encountering obstacles while you're backing up.

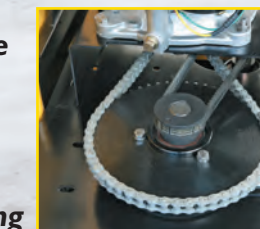
3 Center High Mounted Stoplight (CHMSL) is standard and meets FMVSS requirement.



Conveyor & Drive

The conveyor on the PRO-CASTER spreaders is 16" wide pintle chain. This wider conveyor reduces bridging and moves more material for faster unloading.

A positive chain-and-sprocket drive for the conveyor system eliminates the stretching and slippage sometimes encountered by V-type drive belts when placed under heavy load. A superior rust-resistant coating extends chain life.



POLY-CASTER™



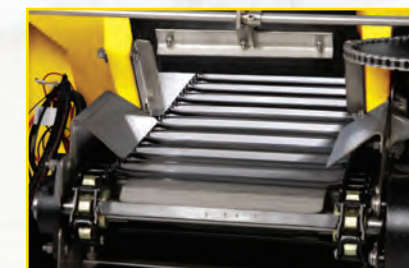
POLY-CASTER™

The POLY-CASTER spreader line combines a low-maintenance rust-proof double-wall poly hopper with a smooth, quiet electric-drive system for the ultimate in de-icing performance. It effectively spreads all ice control materials including salt, sand, a salt/sand mix or even wet sand. And the POLY-CASTER spreader comes loaded with more standard features to enhance operator efficiency and convenience.

Available in three sizes (1.5 cu yd, 1.8 cu yd, 2.5 cu yd), there's a POLY-CASTER spreader ready to meet your ice control needs.



When opened, the covers form a spill guard to keep overflow material out of your truck bed. The top screens are standard.



Proven pinle chain conveyor design delivers reliable, smooth, consistent material flow. The corrosion-resistant stainless steel conveyor housing provides added strength and rigidity. The adjustable feed gate helps meter material flow to the discharge chute.



Two-piece poly hopper cover shields de-icing material from the elements. Its overlapping design seals out moisture while molded water grooves direct runoff away from the hopper. Its domed shape increases hopper capacity.



Exclusive adjustable-height poly spinner/chute assembly accommodates both pickup truck and flatbed applications. It features a rust-proof high-performance 15-1/2" poly spinner. The entire unit is easy to remove when not in use or for off-season storage.



The unit stands on end, making removal from the truck easier and minimizing the space required for off-season storage. Support blocks (not shown) are required for off-season storage.



Dual, independent electric conveyor motor (left) and spinner motor (right - beneath protective cover) provide independent control of the conveyor and spinner to precisely match material delivery and spread pattern to conditions. You get reliable, instant starts every time with no gas engine to maintain.

Variable-speed control uses multiplexing technology which provides self-diagnostics via LEDs, including "hopper empty" notification.



Other features:

- Standard Center High-Mounted Stoplight (CHMSL) meets FMVSS requirements
- Built-in tie-down loops for strapping unit to truck
- Alternate license plate location is molded into the chute housing
- Includes an accessory wire for optional work light

Options:

- Inverted-Vee kit helps reduce heavy startup loads on the drivetrain
- Work Light kit provides better night-time visibility to the rear of the spreader
- License Plate Light kit illuminates alternate license plate area
- Vibrator kit helps remove stubborn materials, like heavy, wet sand

SPEED-CASTER™



Under-bed frame mount is easily removed to provide truck bed access. Mount includes a Class IV receiver hitch.

SPEED-CASTER™ 2

The FISHER® SPEED-CASTER™ 2 tailgate spreader offers the ice control professional a spreader that's ideal for parking lots of any size. It's easily removed from the vehicle without using tools.

Capable of spreading all types of material, including wet sand, the SPEED-CASTER 2 spreader features a 2-stage delivery system with a 16" belt conveyor for positive feed of all materials. The high strength poly hopper has a capacity of 10 cu ft. Spreader height along with the feed gate and deflectors are all adjustable. The SPEED-CASTER 2 also features a 1/3 hp 12V DC motor, 15-1/2" spinner and center high-mounted stoplight (CHMSL).

An in-bed truss mount or an under-bed frame mount which includes a Class IV receiver hitch, are both available.



Choose an on/off/blast switch or variable speed control (shown).

LOW PROFILES



Model 2500 features positive mechanical material flow shut-off and adjustable material deflectors.



A Class IV receiver hitch mount is standard on Model 2500 and optional on Model 1000. A Class III receiver hitch mount is standard on Model 500. No tools are required to install or remove the spreader.



On all units, choose an on/off/blast switch or variable speed control (shown).



Model 1000 is available with an on-bumper fixed mounting system or a dual SWING AWAY mount design (shown above). This allows easy access to the truck bed.

LOW PROFILE PERFORMERS

This line of FISHER® tailgate spreaders features a low-profile design which provides an unobstructed rear view from the vehicle cab. All models are ideal for spreading dry #1 rock salt, calcium chloride and other ice-melting materials.

The MODEL 2500 offers ice control professionals the ultimate in convenience and performance. Standard features include 8.5 cu ft low-profile, high density polyethylene hopper, 12V DC high-torque motor located in a sealed housing in the hopper, 3-flight auger delivery system, 15" polyurethane spinner disk, adjustable feed gate with material flow shut-off, adjustable material deflectors, Class IV trailer hitch mount with nylon ratchet straps and a molded polyethylene cover.

The MODEL 1000 and MODEL 500 economy tailgate spreaders feature low-profile, high-density polyethylene hoppers with 8 cu ft and 5 cu ft capacities. Both feature 12V DC motors mounted inside a sealed housing in the hopper, a 10" diameter polyurethane spinner and molded polyethylene covers.

MODEL 1000 utilizes a powder-coated steel auger and agitator. It's available with a fixed mount, a dual SWING AWAY® mount or a Class IV receiver hitch mount. Designed for compact pickup trucks or SUVs the MODEL 500 features a direct-drive powder-coated auger and mounts to a Class III trailer hitch. Standard nylon ratchet straps provide added stability. Accessories for both models include a top screen kit and adjustable deflectors. MODEL 1000 can also be equipped with a truck protector flap.