

POLY-CASTER™



NEW ELECTRIC HO

Introducing the 2nd Generation FISH

POLYCASTER™

The new 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.



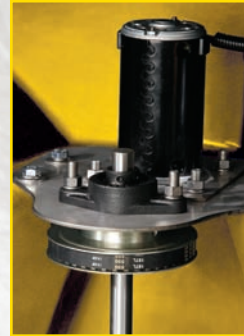
Two-piece poly hopper cover shields de-icing material from the elements. Its overlapping design seals out moisture while molded water grooves direct runoff away from the hopper. Its domed shape increases hopper capacity.

HOPPER SPREADERS

ER® POLY-CASTER™ Hopper Spreader



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



Dual, independent electric conveyor motor (left) and spinner motor (right) 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.



The unit stands on end, making removal from the truck easier and minimizing the space required for off-season storage.



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.



Proven pin chain conveyor design delivers reliable, smooth, consistent material flow. The corrosion-resistant stainless steel conveyor housing provides added strength and rigidity.



An adjustable feed gate helps meter material flow to the discharge chute.



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

POLY-CASTER™ SPREADER SPECIFICATIONS

Body Side Length	Hopper Construction	Dimensions Overall Length x Width x Height	Hopper Weight In lbs	Capacity cu yds	Spreading Width	Spinner Size	Conveyor Width	Materials	Vehicle Application
7'	Polyethylene	108" x 63" x 44"	591	1.5	2' - 40'	15-1/2" Poly	16-3/4"	Sand & Salt	3/4- & 1-Ton
8'	Polyethylene	117" x 63" x 44"	660	1.8	2' - 40'	15-1/2" Poly	16-3/4"	Sand & Salt	3/4- & 1-Ton
8'	Polyethylene	117" x 63" x 51"	734	2.5	2' - 40'	15-1/2" Poly	16-3/4"	Sand & Salt	Dump Body or Flatbed Trucks



See our separate full-line snowplow and spreader catalogs for the complete FISHER® snow and ice control lineup!



Fisher Engineering reserves the right under its product improvement policy to change construction or design details and furnish equipment when so altered without reference to illustrations or specifications used. Fisher Engineering or the vehicle manufacturer may require or recommend optional equipment for spreaders. Do not exceed vehicle ratings with a spreader.



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