SPECIFICATIONS · IMPERIAL

TEMPEST™ Poly

DIMENSION

SPECIFICATION	97510	97410	97520	97420
CAPACITY (VOLUME)	1.5 cu yd	1.5 cu yd	2.2 cu yd	2.2 cu yd
CAPACITY (WEIGHT)	3,240 lb	3,240 lb	4,752 lb	4,752 lb
SPREADING WIDTH	Salt: Up to 36' Sand: Up to 24'	Salt: Up to 36'	Salt: Up to 36' Sand: Up to 24'	Salt: Up to 36'
APPROX. WEIGHT (EMPTY)	723 lb Material weight equates to approximately 2,160 lb/cu yd or 80 lb/cu ft for 1 bag of rock salt.	673 lb Material weight equates to approximately 2,160 lb/cu yd or 80 lb/cu ft for 1 bag of rock salt.	823 lb Material weight equates to approximately 2,160 lb/cu yd or 80 lb/cu ft for 1 bag of rock salt.	793 lb Material weight equates to approximately 2,160 lb/cu yd or 80 lb/cu ft for 1 bag of rock salt.
HOPPER LENGTH (A)	96.50"	96.50"	104.50"	104.50"
BED LENGTH (B)	80"	80"	87"	87"
OVERALL HOPPER LENGTH (C)	108.25"	108.25"	116.25"	116.25"
WIDTH OF HOPPER OPENING (D)	63.50"	63.50"	63.50"	63.50"
HEIGHT OF HOPPER W/O CHUTE (E)	46"	46"	51.50"	51.50"
BODY SIDE LENGTH	7'	7'	8'	8'
REC. BED LENGTH	74"	74"	90"	90"
MATERIAL DELIVERY DIMENSIONS	16" Wide	6" Diameter	16" Wide	6" Diameter
SPINNER SIZE	16" Diameter	16" Diameter	16" Diameter	16" Diameter

CONSTRUCTION

SPECIFICATION	97510	97410	97520	97420
SMART MODEL NUMBER	P150C C = Pintle Chain Conveyor, Accessory required for pre-wet or direct liquid application	P150A A = HELIXX Shaftless Auger, Accessory required for pre-wet or direct liquid application	P220C C = Pintle Chain Conveyor, Accessory required for pre-wet or direct liquid application	P220A A = HELIXX Shaftless Auger, Accessory required for pre-wet or direct liquid application
VEHICLE COMPATIBILITY	3/4 or 1-Ton Pickup Trucks	3/4- & 1-Ton Pickup Trucks	Pickup or Dump Body/Flatbed Trucks (Over 15,000 lb GVWR)	Pickup or Dump Body/Flatbed Trucks (Over 15,000 lb GVWR)
MATERIAL COMPATIBILITY	Sand, Salt, 50/50 Mix & Liquid Brine*	Bulk Rock Salt & Liquid Brine*	Sand, Salt, 50/50 Mix & Liquid Brine*	Bulk Rock Salt & Liquid Brine*
HOPPER CONSTRUCTION	Polyethylene Body, Stainless Steel Drive Line	Polyethylene Body, Stainless Steel Drive Line	Polyethylene Body, Stainless Steel Drive Line	Polyethylene Body, Stainless Steel Drive Line
FACTORY CHUTE CONFIGURATION	Short	Short	Short	Short