

# MCS-26E

Revolutionary Hybrid Design, Cost Effective, Environmentally Friendly and does not require a Commercial Drivers Licence to operate.

Shred-Tech's MCS-26E Mobile Collection Truck delivers simple design matched with maximum efficiency and a minimum carbon footprint.

Similar in appearance to the distinguished and highly popular Shred-Tech Mobile Shredding Trucks, the innovative MCS-26E is economical, easy to use and maintain and is the most environmentally friendly system on the market today.

## HYBRID DESIGN

The MCS-26E can be completely loaded by using a powerful battery pack and electrically driven proprietary and patented Gripper Tipper®. The truck is silent, consumes zero fuel and generates zero emissions when working. Equipped with an on-board charging system, the MCS-26E will provide 80% charge in 3.5 hours. It can be fully charged in 6 hours when plugged into a 15A 110V receptical. The high cycle rated 48VDC Hydraulic Battery Pack will load 65 - 75 bins on one charge. An Inverter allows batteries to charge as the truck is driven for extended operating capacity.

## HIGH PRODUCTIVITY

The MCS-26E uses the patented folding bin tunnel Gripper Tipper®. The optional double wide lift allows the MCS-26E to load 2 x 96 gallon bins, 2 x 64 gallon bins simultaneously, or one large 175 gallon 4 wheel cart. It ensures materials are protected from environmental elements such as wind and rain.

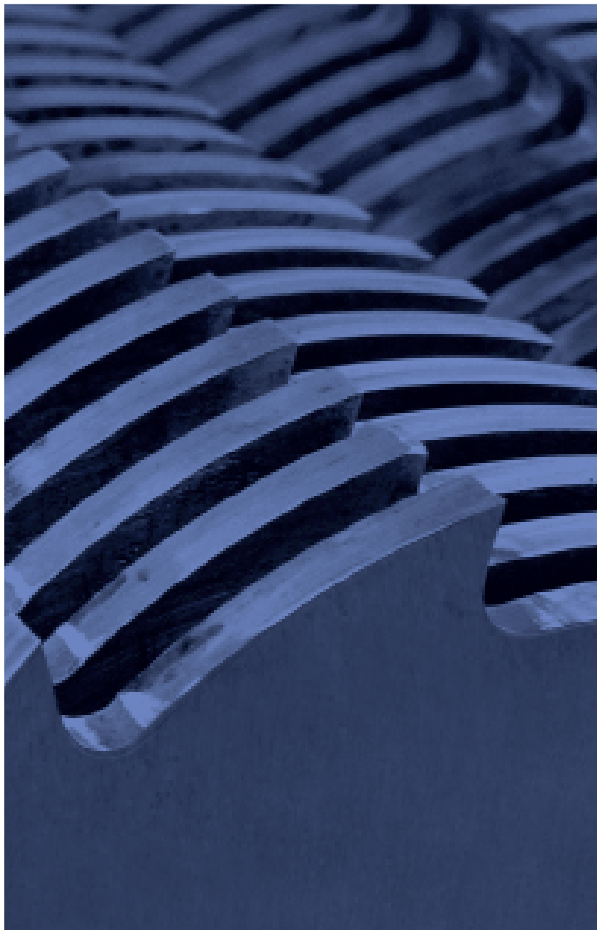
## CONTROLS

The state of the art Plus1® micro-control system with advanced intelligence is powerful enough to allow remote diagnostics while remaining easy to use.

## RAPID LOAD AND DISCHARGE

The electrically powered Gripper Tipper® enables the MCS-26E to be fully loaded in as little as 20 minutes. The rugged active floor unloading system will discharge a full load of paper in a few minutes. It saves you time and maintenance costs.





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Product specifications subject to change without notice.

>> | S | = Standard | O | = Option | X | = Not Available

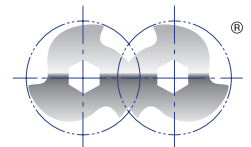
\*Throughput is an estimate based on actual test data and can vary depending upon many factors, including paper type, system maintenance and operator training.  
 \*\*Legal Payload Capacity is an estimate based on chassis GVRW only. Actual payload can vary depending on many factors including paper type, weather conditions, and system maintenance. Shred-Tech does not guarantee throughput or payload results.

>> **SHRED-TECH. THE WORLD'S BEST DOCUMENT DESTRUCTION SYSTEMS.**

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SERVICE AFTERAHOURS 877.566.2345 Rev 03/10/16

MCS TECHNICAL SPECIFICATIONS	MCS-26E	
	Double Wide	Single Wide
Length	26' 10"	26' 10"
Width	8'	8'
Height	13' 3"	13' 3"
Bin Tunnel	Double Wide	Single Wide
Weight Empty	15,000 lbs	14,800 lbs
Chassis GVW	26,000 lbs	26,000 lbs
Legal Payload Capacity*	11,000 lbs	11,200 lbs
<b>ENGINEERING</b>		
Gripper Tipper (gal carts)	64, 96, 175	64, 96
FRP Unibody	S	
Hydraulic Reservoir (15 US Gallons)	S	
Main Control Panel c/w Micro Controller	S	
Remote Operator Control - Video Monitoring	S	
Drive Configuration - 48VDC	S	
Safety and Maintenance Training at Shred-Tech	S	
Active Floor Unloading System	S	
Storage Area Cameras	S	
Exhaust - Horizontal	S	
<b>CHASSIS</b>		
Freightliner M2106	S	
<b>OPTIONS</b>		
Weigh Scale - Portable (Certifiable as Legal for Trade)	O	
Back-Up Sensor System	O	
Back-Up Camera System	O	
Tool Kit	O	
Painted Cab and Body (Other than White)	O	
Digital Video Recording System	O	
Strobe Light Package	O	
Safety and Maintenance Training at Customer Location	O	
Polished Aluminum Tool Box	O	
Remote System Diagnostics	O	



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