

& MSW

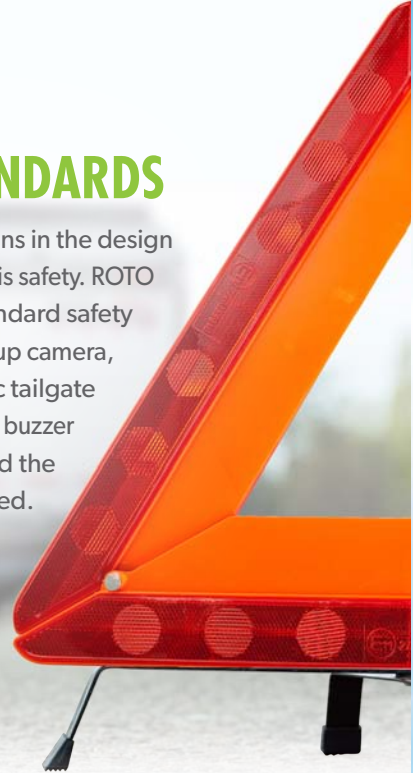
THE MOST VERSATILE
COLLECTION BODY
AVAILABLE TODAY.



Join the revolution with ROTO PAC®, the first automated, auger-driven Organics and MSW collection vehicle in the world.

SAFETY STANDARDS

One of the first considerations in the design process of all of our vehicles is safety. ROTO PAC® is no exception. Standard safety equipment includes a back-up camera, conspicuity tape, automatic tailgate locks and a warning light and buzzer when the body is raised and the tailgate is unlocked.



JOIN THE REVOLUTION

As the waste management industry works toward zero waste deposited in landfills, New Way® leads the revolution with the most powerful, most innovative and most efficient purpose perfected machine for Organics and MSW collection. Become a part of the future now, and join the revolution.



SEE IT TO
BELIEVE IT.

PurposePerfected.com/x2

AUTHORIZED DEALER



A Product of **Scranton Mfg. Co., Inc.** · 101 State Street · Scranton, IA 51462
T 800 831 1858 · F 712 652 3399 · www.newwaytrucks.com



PURPOSE.
PERFECTED.



ORGANICS



ROTO  PAC

DUAL PURPOSE
REVOLUTIONARY ORGANICS COLLECTION



PURPOSE²

THE NEW REVOLUTIONARY



AUTOMATED SIDE LOADER

UNMATCHED COMPACTION

ROTO PAC® is the first mobile compactor of its kind to offer 23,000 lbs. of torque in a screw-type auger for an impressive 1,000+ lbs. yd³ compaction rate.

BEST LEGAL PAYLOAD IN THE INDUSTRY

Easily handles up to 13 tons of Organic or MSW payload.

"HOPPER BODY" DISPLACEMENT

At 7 yd³ per minute, ROTO PAC®'s hopper displacement ranks 20% higher than any other ASL system.

MOST MANEUVERABLE AUTOMATED SIDE LOADER

With a wheelbase 24" shorter than conventional side loaders, the ROTO PAC® is able to get you into, and out of, the tightest spaces with ease.

40" LIQUID TIGHT HOPPER

Organic waste creates more liquid than any other collection category. ROTO PAC®'s liquid-tight hopper allows you to fill up to 40" high.

Body Capacities: 4x2 chassis: 14 yd³
6 x 4 chassis: 25 and 27 yd³



1 YEAR WARRANTY

ROTO PAC® HYDRAULICS

The ROTO PAC® hydraulic system is ready for hard work.

- Danfoss Double Piston Pumps
- 1 Directional Valve for the Arm & 1 Directional Valve for Body Functions. Danfoss PVG32
- Arm Operating Pressure: 2200 PSI
- Body Operating Pressure: 3700 PSI
- Arm Reach Out Cylinders Cushioned on Retract
- Arm Tipping Cylinder Cushioned on Both Ends
- Arm Grabbing Cylinder Cushioned on Opening
- Hydraulic Tank with 10 Microns In-Tank Filter
- Chassis Frame-Mounted Hydraulic Oil Tank with Level/Temp Gauges



ROTO PAC® ELECTRICAL

Safety and operator convenience are the highlights of ROTO PAC®'s electrical system. From ergonomically designed controls to alarms and cameras, ROTO PAC®'s standard electrical equipment package provides complete confidence and control for you and your operators.

- All LED Body Lighting
- Back Up Alarm
- Proximity Switch on Tailgate. Limit Switch on Body Raise
- Speed Sensor on Auger
- Ergonomic Proportional Joystick



1 YEAR WARRANTY

ROTO PAC® BODY STANDARDS

Customizing the vehicle for your needs is easily done with options for body capacity based on the chassis selected. ROTO PAC® can be mounted on your choice of a 4x2 or 6x4 chassis.

- Factory Installation on Suitable Chassis
- Tapered Body Design for Better Compaction & Ease of Unloading
- Rounded Tailgate, Sealed & Hydraulically Actuated
- Fully Automatic Tailgate Latches
- In-Cab Hoist & Tailgate Controls with Indicator Lights
- Body Steel Spec ASTM A1011 GR80



ROTO PAC® AUGER DRIVE

Not only is the ROTO PAC® auger-driven Organics collection vehicle the first of its kind in the world, that auger can compact up to 7 yd³ per minute and automatically sense, reverse and adjust PSI for a jam. Add to that the self-cleaning action created by the auger, and you have the quickest, toughest and most easily maintained vehicle on the market today.

- In-cab Auger Controls
- Auger Drive Auto Reverse Cycle
- Hopper Steel Spec Hardox 400
- Hopper Displacement Volume 7 yd³ /min
- Auger Drive 23,000 lbs/ft torque
- Auger Operates at Engine Idle Speed

AUTOMATIC TAILGATE LATCHES

Operator convenience and safety has been integrated into all aspects of the ROTO PAC® design.

AUTOMATIC SIDE ARM

To aid in maneuverability, the ROTO PAC® arm has been engineered to extend an amazing 12 feet while still maintaining up to 500 lbs. of lift capacity.

