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AUTOMIZER VERSA HAND™

THE PERFECT UNIT FOR COLLECTING ON NARROW STREETS AND ALLEYS

**Fully-automated, solid waste collection.
Maximum profitability.**

The Automizer Versa Hand™ is a straight-frame, side-loading vehicle, manufactured to the highest standards; designed to fully-automate the collection of residential and commercial refuse and recycling materials in narrow streets and alleys.

**Zero-Grab, Zero-Swing Out.
Maximum maneuverability.**

This Zero-Grab and Zero-Swing Out automated arm, is the lifting mechanism for narrow streets and alleys. Its reach is unmatched by any other manufacturer, facilitating bin collection in areas where up until now automated collection was unthinkable!

Best payload. Maximum productivity.

How come it has the best compaction and load distribution available on today's market? Its unique tapered body is the answer, and the ideally-positioned grabbing arm means it can collect more stops on the same legal payload.

**Smoother, quicker unloading procedure.
Maximum efficiency!**

Finally, Labrie's unique, tapered body design results in smoother, facilitated unloading at the landfill or transfer station. Less time spent at the landfill, means more stops collected per day.



AUTOMIZER™

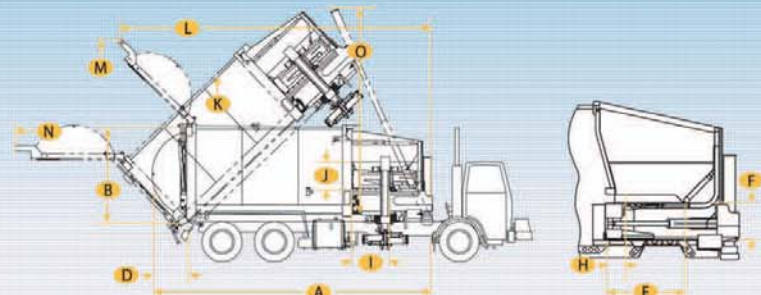


1. Option 300gal grabber

A feature of the Automizer Versa-Hand™ is the crusher panel. When activated, this moves bulky items and refuse into the body section and can be used to reduce paper from flying out of the hopper.

VERSA-HAND™

- 126 inch maximum reach
- Zero Grab
- Zero Swing Out
- Simple design



ISO 9001
2000

Dimensions	2 axle		3 axle	
	Imperial ft. cu.yd.	Metric 16m ³	Imperial ft. cu.yd.	Metric 23.7m ³
A O.A. length	240 in	6096 mm	297 in	7 544 mm
B O.A. height above frame	103 in	2 616 mm	103 in	2 616 mm
C O.A. width *	96 in	2 438 mm	96 in	2 438 mm
D Tailgate length	8 in	203 mm	36 in	914 mm
E Packer Stroke	52 in	1 321 mm	52 in	1 321 mm
F Packer height	24 in	610 mm	24 in	610 mm
G Packer width *	65.5 in	1 664 mm	65.5 in	1 664 mm
H Packer penetration inside body	6 in	152 mm	6 in	152 mm
I Hopper door opening width	42 in	1 067 mm	42 in	1 067 mm
J Hopper door opening height	19 in	483 mm	19 in	483 mm
K Dumping angle, body	45°	45°	45°	45°
L O.A. length, tailgate raised, body down	295 in	7 493 mm	330 in	8 382 mm
M O.A. height tailgate raised, body down, above frame	192 in	4 877 mm	192 in	4 877 mm
N O.A. length, dumping position	402 in	10 211 mm	437 in	11 100 mm
O O.A. height, dumping position, above frame	200 in	5 080 mm	224 in	5 690 mm

*not shown on drawing

Body Specifications

Body Floor:	10ga ASTM A715 GR 80
Body Side Walls:	12ga ASTM A715 GR 80
Body Roof:	12ga ASTM A715 GR 80
Body Rub Rail:	12ga ASTM A569

Body Capacities

2 axle chassis:	21, 23 and 25 cu.yd (16, 18 and 19m ³)
3 axle chassis:	27, 29 and 31 cu.yd. (21, 22 and 24m ³)

Hopper Specifications

Hopper Floor:	1/4" S107 Abrasion Resistant Steel 65000psi
Hopper Upper Left:	10ga ASTM A569
Hopper Upper Right:	14ga ASTM A569
Hopper Lower Part:	1/4" S107 Abrasion Resistant Steel 65000psi
Hopper Access Door:	14ga ASTM A569
Hopper Door Dimensions:	19" x 42"

Tailgate Specifications

Side and Rear Walls:	12ga ASTM A715 GR 80
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Packer Specifications

Rails Wear Plates:	1/4" ASTM A800
Packer Wear Shoes:	1/4" ASTM A842S
Top of Packing Ram:	1/4" ASTM A514/CHT 100
Face Plate of Packing Ram:	1/4" ASTM A514/CHT 100
Width of Packing Ram:	65 1/2"
Height of Packing Ram:	24"
Stroke of Packing Ram:	52"

Arm Specifications

Extension "C" rails:	2 1/2" x 4" x 2 1/2" x 1/2" ASTM
Extension "T" beams:	5 1/2" x 2 1/2" x 1/2" x 1/4" ASTM
Vertical Box:	Steel 44W 44000psi
Pick up possibilities:	32 to 96 gal carts (300gal carts in option)
Lift capacities:	400lbs (1000lbs with 300gal option)
Arm reach:	126"

Hydraulics

Pump:	Denison T6DC
Pump Flow Packer:	18.2gpm @ 700psi
Pump Flow Arm:	13.0gpm @ 700psi
Hydraulic Reservoir:	85 gallons
Hydraulic system pressure:	3000psi
Hydraulic lifting motor:	Sauer Danfoss OMS 315 (2 motors if 300gal carts option)

Cylinders

Body Lifting:	4 stages telescopic, 6.5" Bore x 150" stroke (180" on 25, 27 and 31 cu.yd.)
Packer:	4" x 2.5" x 40"
Tailgate:	2.5" x 1.75" x 39"
Horizontal Extensior:	2" x 1.25" x 54"
Grabber:	1.5" x 1" x 5"