

 Excelway®  Madvac®

2 Brands, ONE Great Company

 **exprolink**

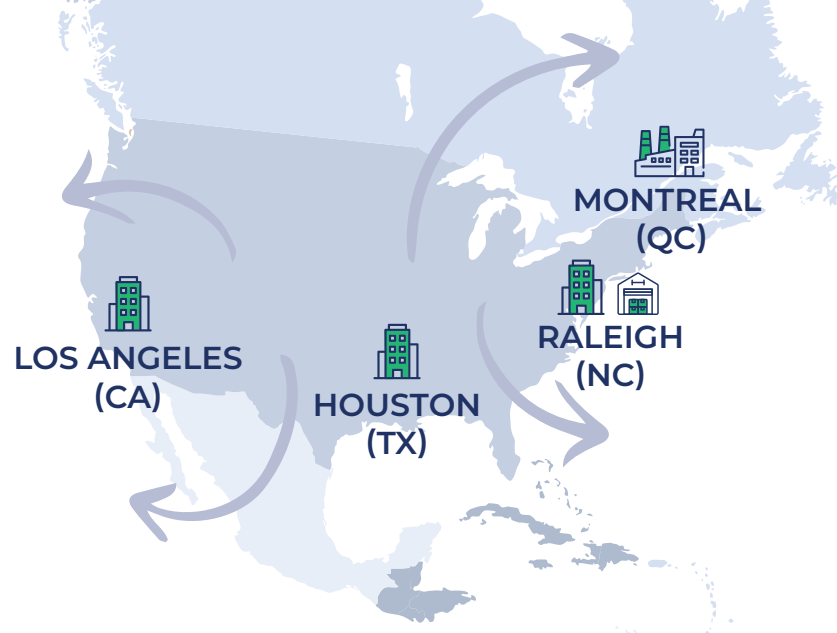


**The only North American-based
manufacturer of compact cleaning
and maintenance vehicles**

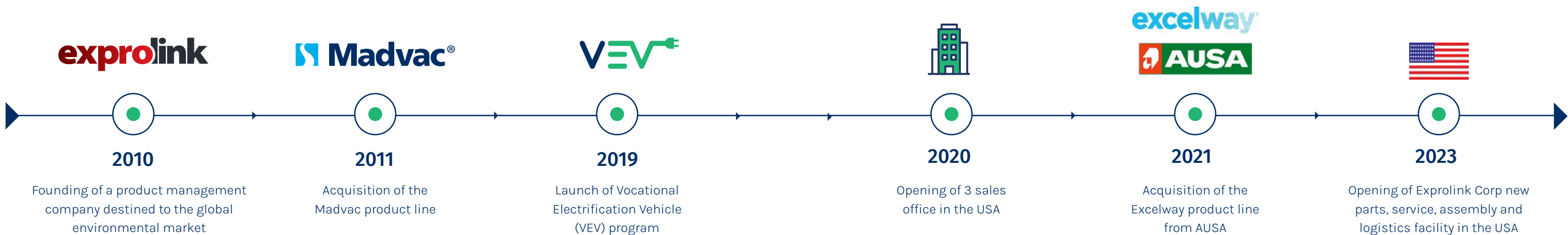
EXPROLINK AT A GLANCE

Place your trust in North America's sole manufacturer of compact cleaning and maintenance vehicles. Rated #1 awarded vendor within its product category by Sourcewell in 2021!

Our brands are designed to meet all types of outdoor maintenance and cleaning needs. They have proven to be indispensable assets for thousands of private and public sector organizations around the world. We strive to fulfill the ever-changing needs of cities, institutions and businesses by offering a superior line of eco-efficient products.



“Our Madvac/ Excelway brands have more than 35 years of existence, with 8000+ units sold worldwide.”



BRAND HISTORY



New multiservice vehicle model DV 17/17C



Dedicated mechanical sweeper based on a dumper model B120RM



First 1,5-ton multiservice vehicle model M150M



First vacuum sweeper multiservice vehicle model B300/400H



New generation multiservice vehicles series M/B 200H



New B200 Tier 4 and new B400 VEV

BRAND HISTORY



First mechanical outdoor litter vacuum model 101D



Portable litter vacuum model LP61 diesel



Compact sweeper model CN100



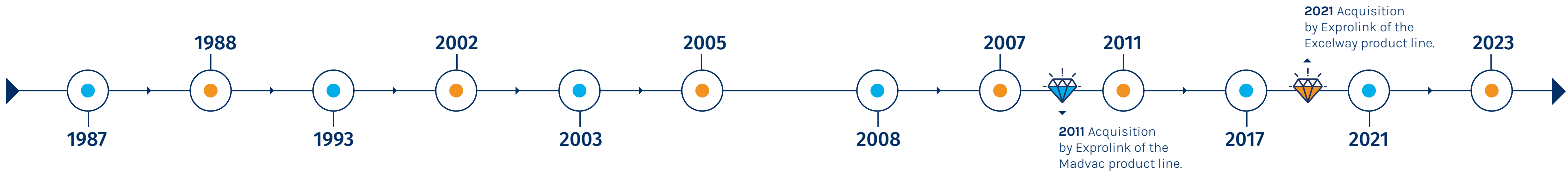
Litter vacuum models LN/LR50 replacing model 101D



Compact sweeper model LS175 replacing model CN100



Litter vacuum VEV models LN/LR50



LITTER VACUUM CLEANING SOLUTIONS WITH BOOM **Madvac®**



- All-terrain litter vacuum for parks, parking lots, sidewalks, alleys, downtown districts, and more
- Battery pack offers up to 9hr autonomy on a single charge

LN50 VEV



- Identical to LN50, but with closed cabin and 6-position robotic joystick
- Optional 48 inch wide vacuum head for effortless litter pick-up
- Electric version available

LR50



- Your 'must-have' portable vacuum for fence lines, roadside litter, shelters, trails, ditches, and other wind-blown trash areas
- Suction hose up to 50 feet long
- Available skid mount or trailer mount

LP61-G



LITTER VACUUM CLEANING SOLUTIONS WITH BRUSHES **Madvac®**



- Only 48 inches wide, specifically designed for sidewalks and pathways, bike lanes, parking lots, alleys and other locations that bigger sweepers can't manage
- Optional retractable wander hose and pressure washer gun

LS175



- Electric sweeper with 70 kw/h battery pack that offers up to 9h autonomy
- The only 48-inch-wide machine of this kind built in North America!
- 78 inches tall - ideal for parking decks and other height constraint locations
- Litter capacity of 1.25 cu.yd. with 3 stage-filtration process
- Noise reduction of 10 dBs or 10 times less noisy than diesel version
- ROI between 3 to 4 years without grants
- GhG reduction of 30+ tons per year
- Strategic partnership with leading company Zero Motorcycles
- Best "energy per weight and volume" ratio in the industry
- California based know-how and proven technology



LS125 VEV



COMPACT SWEEPERS
CLEANING SOLUTIONS



- Compact vacuum sweeper-only machine for bike lanes, streets, parking lots and more
- Optional 3rd brush
- 2WD with optional 4WD and 4-wheel steer

B200-S



- Robust, 4WD rear steer mechanical sweeper designed for challenging debris such as broken glass, sand, rocks, ...
- Easy to operate - optional pressure washer gun for additional cleaning

BD202



- Coming in 2023
- Electric, 5.2 cubic yard street sweeper with 9hr autonomy on a single charge
- Optional 3rd brush
- Winter attachments and other multi-use possibilities

B400 VEV



COMPACT MULTI-PURPOSE
MAINTENANCE SOLUTIONS



- Patented iLink technology for quick and easy transition attachments on B200-M and M200 models
- Vehicle automatically recognises the attachment being connected
- Rear attachments only 4 simple anchor points

ATTACHMENTS



- B200-S with iLink system for all-season cleaning and maintenance attachments
- Snowplow, snow broom, salt spreader, and more
- Reduce fleet count or increase cleaning and maintenance possibilities without impacting fleet size

B200-M



- Same machine as B200-M with iLink system but no sweeper brushes / hopper
- Dumper, dry box, washer with telescopic bar / 528 gal. (2000 L) water tank, and more

M200



	LP61-G	LN50	LR50	LS175
Power	Gas	Electric Diesel	Electric Diesel	Diesel
All-Terrain	N/A	Yes	Yes	No
Closed Cabin	N/A	No	Yes	Yes
Climate Control	N/A	Heating (Optional)	Heating (Optional)	AC & Heating
Litter Capacity	50 gal. (190 L)	75 gal. (284 L)	75 gal. (284 L)	353 gal. (1336 L)
Tip to Dump	N/A	No	No	Yes
Bag System	Yes	Yes	Yes	N/A
Bagless Debris System Kevlar Bin	Optional	Optional	Optional	N/A
Vacuum Head	N/A	Optional	Optional	Yes
Wander Hose	N/A	Optional	Optional	Optional
Power Wash	N/A	No	No	Optional
Height	Skid mount: 49.5 in. (1257 mm)	92 in. (2337 mm)	104 in. (2641 mm)	With bag filtration system: 86 in. (2184 mm)
	Trailer mount: 57.5 in. (1460 mm)			With cartridge filtration system: 88 in. (2235 mm)
Weight	Skid mount: 750 lbs (340 kg)	Electric: 2356 lbs (1069 kg)	Electric: 2692 lbs (1221 kg)	5600 lbs (2540 kg)
	Trailer mount: 952 lbs (425 kg)	Diesel: 2574 lbs (1168 kg)	Diesel: 2910 lbs (1320 kg)	
Engine / Power Pack	Vanguard 400	Electric: Lithium-Ion NMC	Electric: Lithium-Ion NMC	Hatz engine 3H50TIC 3 Cyl. turbo with CAC / DOC only
		Kubota Diesel D1105-E48 (EPA Tier 4 Final)	Kubota Diesel D1105-E48 (EPA Tier 4 Final)	
Gross Rated Power	10.4 KW (14 HP) @ 3500 RPM	Electric: up to 28.8 kW/h	Electric: up to 28.8 kW/h	44.0 kW (58.5 HP) @ 2800 RPM
		Diesel: 18.5 kW (24.8 HP) @ 3200 RPM	Diesel: 18.5 kW (24.8 HP) @ 3200 RPM	

- ▶ All vehicles only 48 in. (1219 mm) wide
- ▶ Do NOT require a CDL to operate
- ▶ Have dust control elements



madvac.com

	BD202	B200	M200	B400 VEV
Power	Diesel	Diesel	Diesel	Electric
Sweeping type	Mechanical	Vaccum	NA	Vacuum
3rd Brush	NA	Optional	NA	Optional
Water tank capacity	92.5 gal. (350 L)	79 gal. (300 L)	NA	152 gal. (580 L)
Traction/Steering	4WD/RWS	4WD optional/4WS	4WD/4WS optional	Optional 4WD/FWS
Multi-Purpose	Optional	Optional	Yes	Yes
Close Cabin	Optional	Yes	Yes	Yes
Climate Control	AC & Heating (optional)	AC & Heating	AC & Heating	AC & Heating
Hopper Capacity	1.17 cu yd. (0.9 cu m.)	2.6 cu yd. (2 cu m.)	By application	5.2 cu yd. (4 cu m)
Payload	2,200 lbs (100 kg)	3,300 lbs (1500 kg)	5,500 lbs (2500 kg)	4,850 lbs (2,200 kg)
GWVR	7275 lbs (3,300 kg)	11,023 lbs (5,000 kg)	11,023 lbs (5,000 kg)	14,110 lbs (6,400 kg)
Height Width	90 in (2286 mm) 86 in. (2184 mm)	79 in (2006 mm) 52 in. (1320 mm)	79 in (2006 mm) 52 in. (1320 mm)	90 in (2286 mm) 67 in. (1702 mm)
Wander Hose	NA	optional	optional	optional
Power Wash	optional	optional	optional	optional
Engine/ Power Pack	Kubota V1505-E4B	DEUTZ TCD 2.2 *No DEF RQD	DEUTZ TCD 2.2 *No DEF RQD	Lithium-Ion NMC
Maximum speed	12.4 mph (20 km/h)	15.5 & 25 mph (25 & 40 km/h)	15.5 & 25 mph (25 & 40 km/h)	50 mph (80 km/h)
Gross Rated Power	18.5 kw (24.8 HP)	55 kw (75 HP)	55 kw (75 HP)	Electric: up to 100 kw/h

- ▶ All models have water, and water recirculation filtration system
- ▶ 2 seats in cab
- ▶ No CDL required to operate

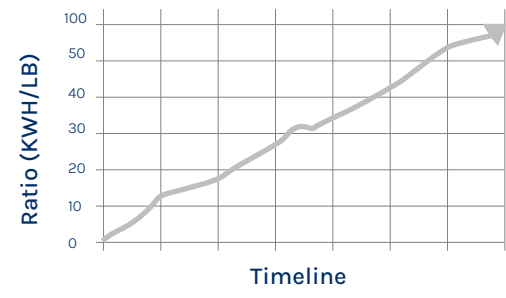


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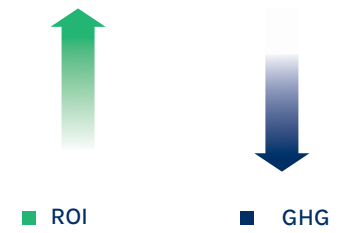
THE FOCUS FOR EXPROLINK IS ECO-EFFICIENT

VEV ELECTRIFICATION PROGRAM FOR ALL MODELS

AIMING BEST INDUSTRY RATIO OF ENERGY DENSITY



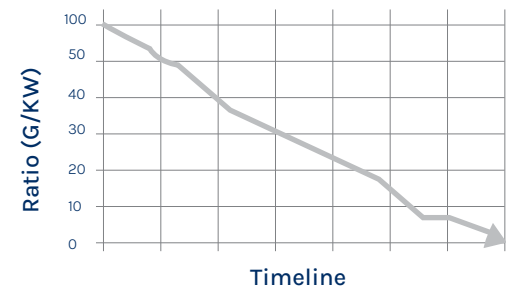
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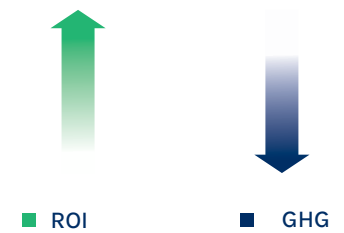
ELECTRIFIED MADVAC LINE

ENGINE RIGHT-SIZING OPTIMIZATION ON DIESEL MODELS

AIMING BEST INDUSTRY RATIO OF SPECIFIC FUEL CONSUMPTION (SPC)



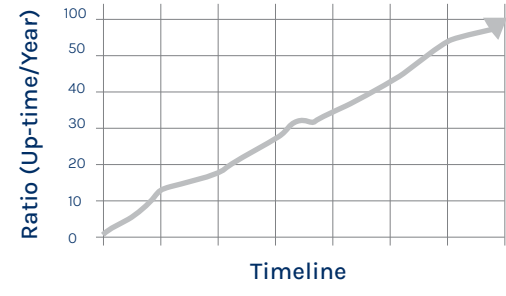
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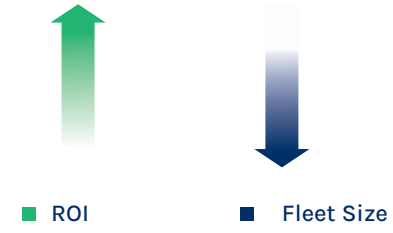
LP61-G WITH ELECTRIC COMPACTOR ON TRAILER

CHASSIS USAGE OPTIMIZATION WITH REAL 4WD MULTI-PURPOSE

AIMING LONGEST USAGE OF FLEET UNIT BY YEAR



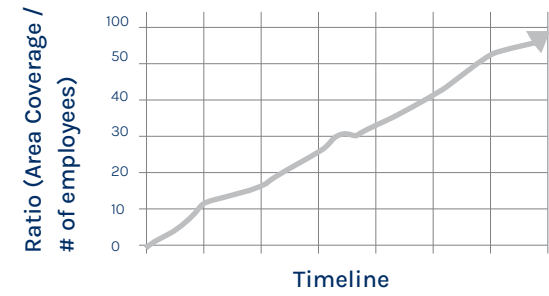
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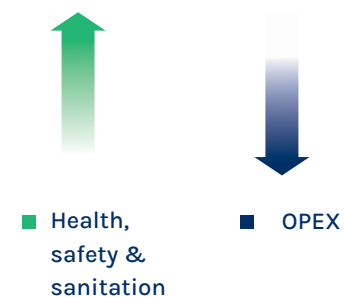
EXPROLINK/ OMEGA ELECTRIC VACUUM VEHICLE

EMPLOYEE AND COMMUNITY WELLNESS

PROMOTING MECHANICAL CLEANING AND MAINTENANCE



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EXPROLINK ELECTRIC COMPACTOR VEHICLE



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