ALL-TERRAIN LITTER VACUUM

Compact urban cleaning vehicle

Madvac®

Sourcewell



Canoe awarded contract vendor

www.madvac.com

Technical specs are subject to change without prior notice



From concrete to grass, the LN50 can tackle all types of urban terrain with ease

- Parks
- Sidewalks
- Bike & pedestrian lanes
- Curb side
- Alleys
- Pathways

LN50 is the perfect allterrain litter solution for

Cities & municipalities

Parking lots

Alongside buildings





Two-position hydraulicassist system





- Outdoor cleaning contractors
- Airports & seaports
- Transit authorities
- Healthcare services
- Distribution centers
- Shopping malls
- Educational & sports facilities
- Manufacturing facilities
- Amusement parks
- Casinos
- Military
- Correctional facilities



Key Attributes

- LN50 is the closest equivalent to the nowdiscontinued Tennant ATLV 4300;
- Productivity 6 times faster than manual litter picking;
- Collects litter dry, humid or wet;
- Effortless litter removal using 48 in. (1219 mm) wide vacuum head;
- 15 ft. (4.57 m) retractable wander hose for hard-to-reach areas;







- A CDL permit is not required to operate this machine;
- Fully street legal lighting;
- 10 to 12 year lifespan;
- OEM spare parts shipped within 48 hours;
- Madvac has a 30+ years track record of

success - when your machine is due for replacement we'll still be around.

Built to suit your needs

Configure the LN50 according to your specific requirements

- 48 in. (1219 mm) vacuum head
- Retractable wander hose
- Litter collector bags or bagless debris system (Kevlar bin)
- Water mist system (additional dust control)
- Overhead sunshield roof
- Heated seat
- Floor-mounted heater
- Tire flatproofing
- Fire extinguisher

To request a quote <u>www.madvac.com</u> Diesel / Gas -> LN50 -> Request a quote









Madvac LN50 Data & Performance Information

Capacities	
Fuel tank Hydraulic system	10.2 gal. (39 L) 12.5 gal. (48 L)
Litter capacity	75 gal. (284 L)
Engine Data	
Model	Kubota Diesel D902-TE4
Displacement	54.8 cu.in. (898 cc)
Gross rated power	24.8 hp (18.5 kW) @3200 rpm
Legislation compliance	EPA Tier 4 Final
Air cleaner	2-stage Donaldson with restriction indicator
Litter Collection System	
Туре	Straight-through system compacts litter at 2:1 ratio

Vacuum System	
Vacuum rating	1600 CFM
Controls	
Steering Motion control	Adjustale tilt steering column Heavy duty hydrostatic
Traction	
Drive Forward speed Tires (all 4 wheels)	Front wheel drive 12 mph (19 km/h) Regular 20.5 in. (521 mm); Turf 20 in. (508 mm)
Brakes	Front hydrostatic brake; rear mechanical disc parking brake
Gradeability	11.3 degree (20%) with full & empty hopper
Curb weight	2574 lbs (1168 kg)

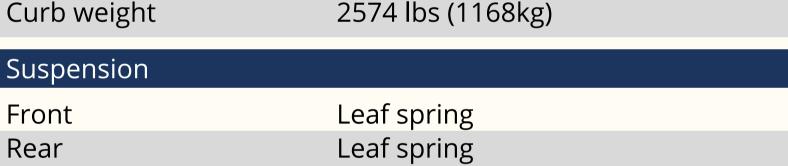
Container construction	16 gauge powder-coated steel
Vacuum hose	7 in. (178 mm)
Wander hose	Diameter: 6 in. (152 mm);
	length: 15 ft. (4.57 m)

Frame and Body

- Heavy gauge steel body on a welded 1/4 in. (6.35 mm) structural steel frame
- Electrostatic powder-coated paint

Dimensions

Width	48 in. (1219 mm)
Length	96 in. (2438 mm)
Height	92 in. (2337 mm)
Wheelbase	69 in. (1753 mm)
Ground clearance	10 in. (254 mm)











Madvac[®]

Proud manufacturer of the Madvac product line

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