

LADS

LARGE AREA
DECONTAMINATION
SYSTEM



RIVEER[™]

Engineered Wash Water
Recovery Systems



MAKE LADS A KEY PART OF YOUR DISINFECTANT PROGRAM

How can you comply with increasing regulations for continuous cleaning public areas? How do you disinfect outside areas? How many persons do you need? Solved with LADS, the Large Area Decontamination System from Riveer.

Carrying 500 gallons of water and 40 gallons auto dosing disinfecting concentrate, LADS gets the job done quickly and thoroughly. LADS supports 2 operators at 21 Gallons Per Minute (GPM) for fast, site decontamination. LADS is designed specifically for delivering decontamination solution: 5x the flow and 1/10 the pressure of traditional power washers. This machine spreads a penetrating flow of decontamination solution on the surfaces where you need it. LADS means greater coverage, efficiency, speed, and effectiveness.

While most decon systems are able to spray a small area slowly, LADS can saturate targets more than 25' from the operator with 21 GPM of virus killing mixture. The 21GPM long-reach application gun supplied by 75' of hose and a 25' vertical reach propels the decon solution over a huge area very quickly, making the most of your manpower.



*Top: Easy starting;
middle: Simple controls;
left: Use your own
disinfectant.*



Decontaminate playgrounds, bus stops, picnic tables, steps, walkways in minutes. Decontaminate rows of park benches as quickly as the operator can walk past. See LADS in action at www.riveer-decon.com.

Supports two persons



Easily trailered

**LADS is available through your
Emergency Equipment Dealer
or contact Riveer directly at
888.857.7304**

In public places, playground equipment, escalator handrails, shopping cart handles, picnic tables, and Port-A-Potties are top germ carriers.

*Web MD
Germs: They're Everywhere*

A team of researchers from the National Institutes of Health, Princeton University, and the University of California Los Angeles dropped small amounts of COVID-19 on various surfaces to see how long it would survive. Their research... found it took 16 hours for half of the COVID-19 to die, and the sample didn't completely disappear from the surface for 2-3 days.

Fatherly Magazine

"The targeted use of disinfectants can be done effectively, efficiently, and safely on outdoor hard surfaces and objects frequently touched by multiple people (e.g., handrails, benches); make sure disinfectant has thoroughly dried before allowing children to play."

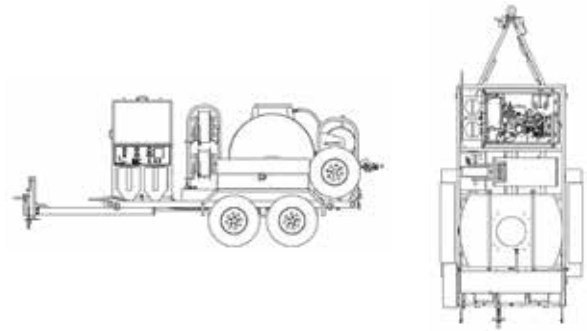
CDC

"The city made sure that there is continuous disinfection and cleaning of streets, pavements, pedestrian walkways, squares and public hospitals of the city."

OECD Policy Responses to Coronavirus (COVID-19)

LADS SPECIFICATIONS

- 500-gallon fresh water holding tank
- 40- gallon solution tank
- Run dry capable, self priming, three piston diaphragm pump with total flow rate of 21 GPM
- 7,000 lb combined axle capacity
- Electric Start Honda™
- Optima™ Red Top AGM battery
- Electric start
- 12-gallon fuel tank
- Constant engine speed
- (2) Spray wands with adjustable pattern gun, 100' of hose on a reel, 175 PSI maximum (max output of pump is 16 gpm – if both guns are in use)
- Single nozzles with adjustable pattern selection on gun for maximum cleaning efficiency
- 6,000 square foot coverage rate for a total coverage rate of 1 Acre every 7 minutes, or a 2 Acre sports field in 14 minutes
- 12 volt electrical controls
- Complete custom steel tube frame construction, MIL-STD 810F
- 8 tie down "D" rings
- Pintle hook with 6" to 28" range is adjustable for small to large towing vehicles
- Fully documented spares list



- Complete manuals with 3D drawings and comprehensive bill of materials
- Easily operated with minimal training
- Powder coated enclosures and chemical resistant UV stable powder frame coating



Riveer employs a quality management system that is ISO 9001:2008 certified.
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