



## Allianz Madvac LX300 Specifications

### Quick Specifications:

**Machine Type** – Mobile vacuum litter collector

**Vacuum System** – Patented flow-through technology, vacuum compacts debris as it loads

**Container Capacity** – 3 cu yd capacity

**Hose** – Right or left side mount, 8" diameter, clear PVC

**Engine** – Kubota, 28 HP water-cooled

### Allianz Madvac LX300 Standard Features:

- 28 HP Kubota liquid cooled diesel engine
- Key start with integral glow plug
- 10.5 gallon fuel tank
- Patented no-jam fan does not come in contact with litter
- Infinitely variable speed vacuum litter system
- High performance 5000 CFM vacuum system
- 3 cu yd debris container
- Approximately 2:1 self compacting vacuum system
- Anti-wear fan and fan casing with lifetime warranty
- Electric clutch / belt driven vacuum fan
- All welded stainless steel litter container
- 1200 lbs payload capacity
- 30' x 8" diameter vacuum hose single right or left side mounting
- Handheld lightweight PVC nozzle manually raised / lowered and positioned
- Load relief operating harness and safety vest
- Storage rack for vacuum hose
- Mid dump debris disposal into roll off containers or single axle dump trucks (may vary depending on installation)
- Kevlar lined debris container
- Hinged body panels permits access for maintenance
- 12V electrical system
- Gauges: fuel, water temp, oil pressure and hourmeter
- Vacuum fan on / off switch
- Centralized hydraulics systems locker
- All welded steel sub frame with lift hooks
- Automatic rubber boot drains in floor of debris container
- Powder coated finish in factory white
- Remote control for container up / down operation

### Allianz Madvac LX300 Product Options:

#### Miscellaneous Options:

- 8" aluminum boom with hydraulic control
- 12" aluminum boom with hydraulic control
- Additional 8" x 15' hose extension
- Trailer version
- Spare wheel / trailer (mounted)
- Diesel engine safety shut-down
- Water dust suppression system with stainless tanks
- High pressure Washdown system
- Combination high pressure Washdown and dust suppression
- Custom paint color (white – standard)