## Madvac PS300 Product Standard Features

## Madvac PS300 Standard Features:

- 14 Hp Kubota liquid cooled diesel engine
- 2.5 gal (9.5 liters) fuel tank (8+ hr. operation)
- Key start with integral glow plug
- "Easy- Access" engine compartment
- Low noise, heat insulated muffler
- Donaldson air cleaner
- Neutral safety switch
- 4 panel, 2 or 8 micron dust filters
- Easy access dust tray
- Twin 18" diameter polypropylene brushes
- Brush down pressure adjustment
- Brush speed adjustment
- 105,600 sq. ft. coverage per hour
- 12 volt electric water pump with easy access externally mounted filter
- Water spray jets at each brush
- 13 gallon (49 liters) water system capacity with polypropylene tanks
- Patented "No-Jam" fan does not come in contact with litter
- Central "Big Mouth" vacuum nozzle with poly wear skate
- Vacuum nozzle height adjustment
- Infinitely variable vacuum speed litter system
- "Anti- Wear" fan and fan casing with lifetime warranty
- 60 gal. (227 liters) debris capacity into 30 gal.
   (114 liters) container with approx. 2:1 self compacting vacuum system
- "Quick" bag change feature "Wrap Over" easy bag removal
- Full panel instrumentation
- Storage compartment
- Eaton hydrostatic drive, closed loop hydraulic system
- Propulsion drive pump, (1) auxiliary hydraulic pump
- Twin 16" drive wheels
- Infinitely variable 0-6.5 mph (0-10 km/h) road/sweeping speed



- "Low Pressure" propulsion handle
- Patented rear wheel stabilizer for optimal brush contact on steep inclines
- Disc parking brakes
- Machine turns on it's own axis 360 degrees
- 12 volt fused electrical system 18 amp alternator, 450 CCA Battery
- Twin halogen headlights
- Warning lights; fuel tank indicator; hourmeter
- Emergency stop button
- Horn
- All welded structural steel frame
- Durable body Style Panels
- Factory white "Gel-Coated" body finish





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## Madvac PS300 Optional Features

| Performance Options  | Part No. |
|--|----------|
| Wanderhose with manual cable shut-off                        | K67277   |
| <ul><li>Wanderhose with hydraulic shut-off</li></ul>         | K67278   |
| Hydraulic raise/lower brushes & nozzle                       | K67279   |
| ■ Deluxe seat  | K67020   |
| <ul><li>Quick release fold and stow seat w/mirrors</li></ul> | K66096   |
| <ul> <li>Hydraulic debris dumping system</li> </ul>          | K67377   |
|  |          |

| Safety Devices                           | Part No. |
|--|----------|
| "Soft Reverse" with audible alarm        | K67021   |
| <ul><li>Voice messaging system</li></ul> | K66398   |

| Environmental Protection   | Part No. |
|--|----------|
| <ul> <li>Spare 8 micron wet weather<br/>dust filtration (4 panels)</li> </ul>                              | KT66558  |
| <ul><li>Spare 2 micron dust filtration -</li><li>25 m2 (265 sq. ft.) filtration media (4 panels)</li></ul> | KT65171  |
| 2 micron Filters instead of 8 micron   | K65171   |
| <ul><li>Dog excrement collection system</li></ul>  | K66395   |
| <ul><li>Catalytic converter (exhaust purifier)</li></ul>   | K66442   |

| Machine Protection                                | Part No. |
|---|----------|
| Diesel safety shutdown                            | K66115   |
| ■ Tire flatproofing - liquid sealant (All wheels) | K68217   |

| Misc.   | Part No. |
|---|----------|
| <ul><li>Custom paint color - (white - standard)</li></ul> | K66399   |
| ■ 44" X 52" garbage bags - 3 mil. (50 bags)               | 60188    |
| Collector bags (100 bags)                                 | 65755    |
| ■ Spare poly brush (ea.)                                  | 65773    |
| Spare poly / steel brush (ea.)                            | 66511    |





