

Combi Vehicle

A' Simplified Global Solution



Aryan Pumps & Enviro Solutions Pvt. Ltd. (APESPL) is a leading solution provider & manufacturer of special application liquid & solid waste cleaning vehicles. "Aryan Combi Vehicle" a state of art drain cleaning vehicle cleans sewer lines more efficiently.

Suction and Jetting Combination Machine

CANAL CLEANING | DRAIN CLEANING | SEWER CLEANING

| Particular | Specifications | Units | Combi 3000 | Combi 4000 | Combi 6000 | Combi 8000 | Combi 10000 | Combi 12000 |
|--------------|----------------------------|--------------------|-------------|------------|---------------------------------|---------------------------------|---------------------------------|---------------------------------|
| Chassis | Gross Vehicle Weight (GVW) | t | 7 | 10 | 12 | 18 | 28 | 28 |
| Tank | Sludge Capacity | L | 2000 | 2000 | 3000 | 4000 | 5000 | 6000 |
| | Fresh Water Capacity | L | 800 | 2000 | 3000 | 4000 | 5000 | 6000 |
| | Total Capacity | L | 2800 | 4000 | 6000 | 8000 | 10000 | 12000 |
| Vaccum Pump | Free Air Displacement | m ³ /hr | 500 - 3100 | 500 - 3100 | 500 - 3100 | 500 - 3100 | 3100 - 4200 | 3100 - 4200 |
| | Maximum Pressure | barg | 1.5 | 1 | 1 | 1 | 1 | 1 |
| | Maximum Vaccum | % | 90 | | | | | |
| Jetting Pump | Maximum Flow Rate | lpm | 80 | 80 | 250 | 250 | 400 | 400 |
| | Maximum Pressure | barg | 150 | 150 | 150 | 150 | 150 | 150 |
| | Type | | Piston Type | | | | | |
| Hosereel | Size | m x inch | 60 x ½" | 60 x ½" | 60 x 1" 120 x 1" 150 x 1" | 60 x 1" 120 x 1" 150 x 1" | 60 x 1" 120 x 1" 150 x 1" | 60 x 1" 120 x 1" 150 x 1" |

Tank

- Pressure Tested with Suction Arrangement
- Hydraulic Door Locking System
- Tank Tipping System

Vacuum System

- Robust Construction Liquid Ring Vacuum Pump
- Low Noise and Vibration Level
- Pressure & Vacuum Relief Valves

High Pressure Jetting System

- High Pressure Piston Pump
- Quiet & Efficient Performance
- Jetting Hosereel

Benefits

- Avoid Human Entry Inside the Manhole - Fully Mechanized Cleaning
- Best Performance Output in this Segment
- More Effective & Efficient Cleaning



ISO 9001:
2015



ISO 14001:
2015

Aryan Pumps & Enviro Solutions Pvt. Ltd

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* We reserve the right to discontinue any model or change specification any time without incurring any obligation.