

Under Chassis Wash System



Overview

In the current increasing Clean and healthy environment, an under chassis wash system offers a viable, totally safe alternative to traditional methods of chassis cleaning for Car Under Chassis.

Designed and manufactured in the INDIA, our under chassis wash system is the most established, automatic programmable chassis cleaning system. It replaces the manual aspects of chassis cleaning, which often result in poor and inconsistent quality of cleaning, long vehicle downtime and high costs.

Under Chassis Wash System is an automatic washing system, useful for removal of grease marks and decontamination of the Car's under chassis. It is made of zero nozzle directional jets which gives extra high pressure required for effective cleaning of Under Chassis Area.

Features

- Eliminates Encrustations
- Eliminate oils, dust and grease before maintenance and repair operations
- Healthy and safe alternative to manual chassis cleaning
- Up to 4 times more productive than manual cleaning
- Measurable cost savings
- Total quality control
- Improved working conditions for vehicle technicians
- More vehicles cleaned more frequently, resulting in improved maintenance and earlier fault detection

Greater Efficiency

The under chassis wash system is proven to be up to 4 times more efficient than manual cleaning methods. Using the under chassis wash system, the user can guarantee consistent cleaning results and due to the cycle being automatic, usage of water, electricity, detergent and oil/gas fuel can be accurately forecast for budgetary purposes.

Once a under chassis wash system has been installed, vehicles are cleaned more frequently and service times are reduced, resulting in faults being detected earlier and possibly avoiding major and costly vehicle breakdowns.

Models

We provide two difference types of Models for Car Under Chassis Wash as below:

Technical Specifications

Model	SWIVELING UCW	SLIDING UCW	
1	Operation Process	Swivelling type under body wash.	Sliding type under body wash.
2	Machine Structure	Galvanized Structure covering under body length	Rectangular Box Type Sliding Trolley
3	Max.Vehicle Access Width	2.0 m (6.5 ft)	2.2 m (7.2 ft)
4	Length	5.2 m (17 ft)	5.2 m (17 ft)
5	Water Pressure	30-40 bar	50 bar
6	Power Required	415 V +/- 10 V, 50 Hz 63 Amp	415 V +/- 10 V, 50 Hz 63 Amp
7	Power Consumed	16 H.P. / 12 K.W.	16 H.P. / 12 K.
8	Electrical Protection	MCB	W.MCB
9	Controlling System	Operator Control Panel	Operator Control Panel
10	No of Nozzles	20	16
11	Machine Rail	N.A.	M.S. 15 FT (2 Nos)
12	Cable Carrier System	N.A.	Cable Track Chain
13	Drive	Pneumatic Cylinder Valve	IP66 Waterproof Gearbox with Motor



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