

V-Σ Series – Powerful Industrial Vacuum Cleaner –



Amano industrial vacuum cleaner enables powerful suction of metal fragments and cut chips. The product line offers a variety of cleaners to match the materials to be used on and is built to meet tough conditions where general cleaners are of no match. The cleaner improves the efficiency in cleanup and vacuuming work.



Molded filter



Manual Shaking



General dry dust



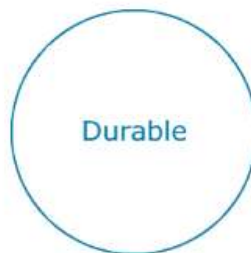
Max. airflow



Premium efficiency
motor

Features:

- Powerfully Vacuums Metal Chips, Even Cutting Chips "Proven Bestseller".
- Light weight and compact design.
- Energy saving and noise suppressed design.
- Serves as a suction force for central cleaning system.



Sample Installation



Compact and Powerful

Vacuumping metal chips, cutting chips

Collects metal and cutting chips produced during manufacturing process with its stabilized suction power. Can be used as a vacuum source for a precision products production factory.

High- performance, Maintenance-free, Vacuum Blower



Newly Developed, High-performance, Maintenance-free, Vacuum Blower

Newly Developed, High-performance, Maintenance-free, Vacuum Blower

Operate 7/24H

The bypass cooling mechanism reduces the heating during operation to a minimum level, To ensure of longer life of blower. The drive motor uses a high-tension belt for superior transmission efficiency, requiring no belt adjustment.

Application



For Cleaning

Can be used as a suction source for the central cleaning system in various manufacturing factories



For Collection

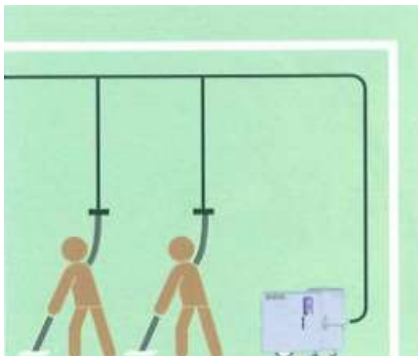
Can be used to collect residual resources such as new materials, highly value-added materials, precious materials, etc



For Quality Control

Can be used as vacuum source for automatic pressuring, molding, packing, collection line and others

Application for Central Cleaning



Serves as a Suction Source for Central Cleaning System

The V- Z SERIES provide strong, stabilized suction power and can be used as a suction source for a small central cleaning system. Simply plugging the cleaner hose into an optionally available inlet (safety) valve allows you to have a central cleaning system.

Specifications

Specifications

Particular	Unit	V-2Σ	V-3Σ	V-5Σ	V-7Σ
Power Supply	Volt	220	220	220	220
Frequency	Hz	50/60	50/60	50/60	50/60
Phase		3-phase	3-phase	3-phase	3-phase
Output	kw/hp	1.5/2	2.2/3	3.7/5	5.5/7.3
Airflow	m³/min	2.0	2.5	3.3	3.3
Static Pressure	kPa	9.32	13.2	19.1	22.6
Suction Port Ø	mm	38.1	38.1	38.1	38.1
Dimension (W x D x H)	mm	380×908×925	380×908×925	480×1252×1020	480×1252×1020
Weight	kg	95	104	180	207