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**WÜRTH BAER MACHINERY**  
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# **DUST MANAGEMENT SOLUTIONS**



**WNS Machinery**  
**Catalog**  
2025

## **Table of Contents**

WNS NOAH E SERIES .....	2
WNS NOAH K SERIES .....	3
WNS NOAH S SERIES .....	4
WNS MC SERIES .....	5
WNS JP SERIES .....	6

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## **Clean Air Industrial Solutions**

WNS Machinery manufactures industrial dust collection systems that protect your workforce and the environment. Their advanced technology efficiently captures harmful particulates, helping you maintain healthier facilities while supporting your sustainability goals.

## Noah E Series

### Features

- 10 HP motor delivers 3825 CFM capacity for powerful dust collection
- Manual shaker system for efficient filter cleaning
- 234 or 305 Sq. Ft. filtration area
- 2 or 3 large 38"x52" plastic collection bags
- 24" diameter outlet for quick dust discharge
- Portable design with sturdy casters
- 300mm inlet diameter



Model	Capacity	Motor Power	Filter Area	Dust Bags
Noah E65	3,825 CFM	10 HP	234 Sq. Ft.	2
Noah E100	5,000 CFM	15 HP	305 Sq. Ft.	3

## Noah K Series



### Features

- Built-in automatic shaker motor for self-cleaning filters
- 10 HP motor with 3,825 CFM capacity
- 213 or 305 sq. ft. filtration area
- 2 or 3 heavy-duty metal storage bins
- 300mm inlet diameter
- Soft start motor starter included
- Sturdy casters

Model	Capacity	Motor Power	Filter Area	Dust Bins
Noah K65	3,825 CFM	10 HP	213 Sq. Ft.	2
Noah E100	5,000 CFM	15 HP	305 Sq. Ft.	3

## Noah S Series



### Features

- Maintains strong suction throughout continuous operation
- Automatic shaker motor for self-cleaning filters
- Built-in parts separator removes large debris
- 213 or 365 sq. ft. filter area
- 2 or 3 plastic dust bags
- Tool-free bag removal

Model	Capacity	Motor Power	Filter Area	Dust Bags
Noah S65	3,825 CFM	10 HP	213 Sq. Ft.	2
Noah S100	5,000 CFM	15 HP	365 Sq. Ft.	3

## MC Series



### Features

- 3,825 or 5,000 CFM high-capacity airflow
- Automatic shaker motor
- Integrated parts separator
- Forklift bin system for heavy waste handling
- Includes primary bin plus backup bin
- 3,825 or 5,000 CFM capacity

Model	Capacity	Motor Power	Filter Area
MC65	3,825 CFM	10 HP	213 Sq. Ft.
MC100	5,000 CFM	10 HP	304 Sq. Ft.

## JP Series

### Features

- 4,708 CFM airflow
- Jet pulse cleaning system for automatic filtration
- 126 polyester needlefelt filters
- 468 sq. ft. total filter area
- 355mm inlet diameter for large ducting systems
- 570 liter waste storage capacity



Model	Capacity	Motor Power	Filter Area	No. of Filters
JP80	4,708 CFM	14.74 HP	468 Sq. Ft.	126