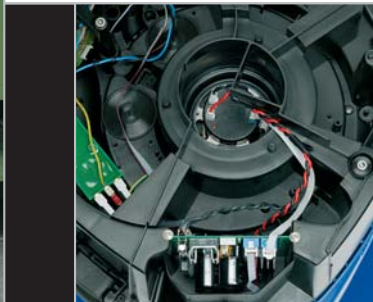




# Nilfisk-ALTO ATTIX 5 - WET & DRY XTREME SILENCE

*Superior suction power, silent operation and innovative features - why compromise*



- ◀ **The EC-Drive system on ATTIX 5 & 7:**  
 A brushless, ignition-source-free single-phase EC motor that is electronically regulated for precise power control. The EC-Drive motor delivers nearly 6% higher air flow than a Universal motor, for the same energy cost
- Compact construction
  - 230 V Single phase
  - Extended life-time
  - No sparks or carbon dust from the motor

The ATTIX 5 has been developed for users who need a larger capacity with features that focus on efficiency. Additionally it gives the most silent operation in the Nilfisk-ALTO range ever, ATTIX 5 is the most silent worker in your company!

If you then add superior suction performance, automatic filter cleaning\*, anti-static capability and many other features - you end up with a market leading Wet & Dry solution, perfect for your company - workshop, garage, production, farm etc.

### SILENT OPERATION

The low working sound level is an important feature for a comfortable working environment.

### CABLE HOOK, TUBE\* & ACCESSORY HOLDER

Have everything in one place. It also allows compact storage of the machine after use.

### XTRA BIG WHEELS AND CASTORS

For good mobility even on different or uneven surfaces.

### System



### ERGONOMIC AND STURDY GRIP

The machine can be moved around comfortably - even with a filled container.

### ROUND SWITCH & POWER CONNECTION\*

The switch can be used easily even wearing gloves. It always indicates whether the machine is on or off. The automatic power connection\* allows you to use electric tools.

### SUPERIOR SUCTION PERFORMANCE

The power you need for better cleaning results and less cleaning effort in a shorter cleaning time.



\* Standard on different variants.

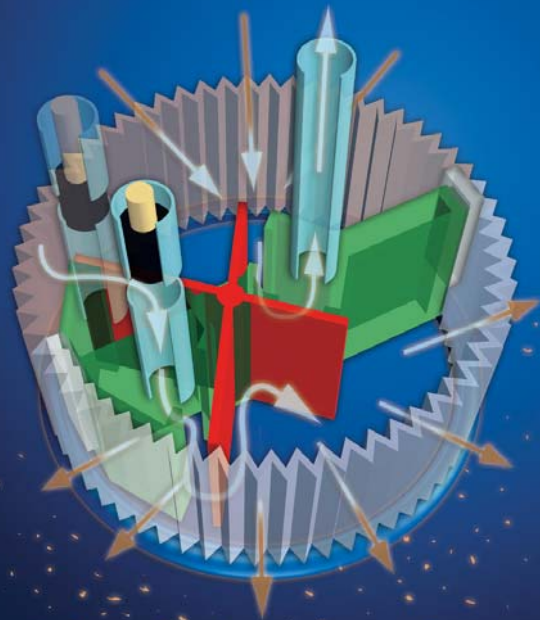


ATTIX 5 Safety Vacuums



The Nilfisk-ALTO ATTIX 5 Series includes Safety Vacuum variants that comply with the new European standards for both M-Class and H-Class hazardous dust. You can see the details in the Safety Vacuum brochure.





# XtremeClean

*Fully automatic filter cleaning system  
- Just keep on working - why compromise*

Nilfisk-ALTO offers the impressive filter cleaning system called XtremeClean. Extremely efficient and completely automatic. The best filter cleaning system that the market has ever seen. All you have to do is start the vacuum. The filter is immediately cleaned automatically, and every 30 seconds while you work. So there is no need to interrupt your work to clean your filter. You concentrate on your task, and XtremeClean will take care of the filter.

### XtremeClean filter cleaning technology

Advanced technology delivers automatic filter cleaning while you work with full vacuum performance. The XtremeClean technology is based on a valve controlled solution, using reversed air flow to clean the one half of the filter cartridge - while you still work with the other half of the filter cartridge. The valve allows the surrounding air to enter into the container, passing through the filter in the opposite direction. The dirt is blasted off the filter and the suction performance is always high.

### Powerful air pulses clean the filter gently and:

- Keeps suction performance constantly high
- Extends the life of the filter and reduces your costs
- Saves you working time without interruptions
- Improves the reliability of the machine

The new improved XtremeClean fully automatic filter cleaning system on ATTIX 9 SD and ED is based on a servo motor controlled Y-FLAP, where the filter has the full surface available all the time during operation. This ensures an even longer lifetime, high efficiency and prevents power loss through restricted airflow - without interruptions.

### High level of filter filtration due to:

- Servo motor controlled Y-FLAP
- Total filter surface in use during operation
- Automatic continuous filter cleaning
- Secures maximum performance
- Perfect control on cleaning cycles

ATTIX 9 SD & ED



# Push&Clean

*Semi-automatic filter cleaning system*  
 - High suction performance - why compromise



If your work is with “normal” dirt, you may not need a filter cleaning system... But if you are working with fine dust, you are surely familiar with the dreaded task of cleaning clogged filter cartridges to restore normal suction performance.

With **Push&Clean**, all you have to do to clean the filter, is to cover the fitting or the hose and press the button. Powerful air pulses will clean the filter gently, and you are back to work in no time.

## Push&Clean filter cleaning technology

The Push&Clean technology allows a fast and simple cleaning of the filter cartridge. When you block the fitting for the air inlet or the hose and push the filter cleaning button, the surrounding air enters into the container, passing through the filter cartridge in the opposite direction. The dirt is blasted off the filter and the suction performance is high again. A comfortable and powerful but gentle way of cleaning the filter.

## The Push&Clean filter cleaning system:

- Keeps suction performance constantly high
- Extends the life of the filter and reduces your costs
- Saves you working time
- Improves the reliability of the machine

**Push&Clean**  
 Filter Cleaning System

# ATTIX 5

## - THE FACTS FOR XTREME PERFORMANCE



▲ ATTIX 560-31 XC

▲ ATTIX 560-21 XC  
ATTIX 560-21 XC  
MOBILE

▲ ATTIX 590-21 EC  
ATTIX 590-21  
CLEAN ROOM

▲ ATTIX 550-21

▲ ATTIX 550-11  
MOBILE

▲ ATTIX 550-01

Technical data:		ATTIX 560-31 XC	ATTIX 560-21 XC	ATTIX 560-21 XC MOBILE	ATTIX 590-21 EC	ATTIX 590-21 CLEAN ROOM	ATTIX 550-21	ATTIX 550-11 MOBILE	ATTIX 550-01
Air flow rate	l/min.	3600	3600	3600	3800	3800	3600	3600	3600
Vacuum	mbar/KPa	230/23	230/23	230/23	250/25	250/25	230/23	230/23	230/23
Power (max)	W	1500	1500	1500	1500	1500	1500	1500	1500
Power (IEC)	W	1200	1200	1200	1200	1200	1200	1200	1200
Mains connection	V~/Hz	230/1~/50-60	230/1~/50-60	230/1~/50-60	230/1~/50-60	230/1~/50-60	230/1~/50-60	230/1~/50-60	230/1~/50-60
Working sound level	dB(A)	57	57	57	59	59	57	57	57
Container volume	l	45	45	45	45	45	45	45	45
L x W x H	mm	506 x 476 x 655	506 x 476 x 655	506 x 476 x 655	506 x 476 x 655	506 x 476 x 655	506 x 476 x 655	506 x 476 x 655	506 x 476 x 655
Weight w/o accessories	kg	16	16	16	14	14	14	14	14
Mains cable	m	7.5	7.5	7.5	7.5	7.5	7.5	7.5	7.5
<b>Features:</b>									
Filter Cleaning System		XtremeClean	XtremeClean	XtremeClean					
Auto On/Off		①	●	●	●	●	●		
Convenience El. socket								●	
SoftStart		●	●	●	●	●	●	●	
Speed control		●	●	●	●	●	●	●	
AntiStatic		●	●	ready	●	●	●	ready	ready
Cable hook		●	●	●	●	●	●	●	●
Tube holder								●	●
Tool tray		●	●	●	●	●	●	●	●
<b>Standard Accessories:</b>									
Hose (dia x length)	mm x m	Ø 27 x 3.5	Ø 27 x 3.5	Ø 36 x 4	Ø 27 x 3.5	Ø 27 x 3.5	Ø 27 x 3.5	Ø 36 x 3	Ø 36 x 3
Curved hand tube				●				●	●
Extension tube				●				●	●
Floor nozzle				●				●	●
Crevice nozzle				●				●	●
Brush nozzle				●					
Tool adapter		●	●		●	●	●		
Folding transportable handle				●				●	
Filter cartridge, washable		PET fleece	PET fleece	PET fleece	PET fleece	PET fleece	PET fleece	PET fleece	PET fleece
Filter bag							1	1	1
Disposal bag		1	1	1	1	1			

① for Electric and Pneumatic tools