



# Dust extractor **DUSTOMAT**<sub>DRY</sub>

The new safety standard protecting you and your work force

The compact dust extractors of the DUSTOMAT DRY series are **suitable for almost all applications** thanks to their versatile configurations, including ATEX certification, HEPA filtration, and activated carbon options, effectively extract dusts that occur when processing a variety of materials including metal, plastic and composites (**separation efficiency of up to 99.995 %**).

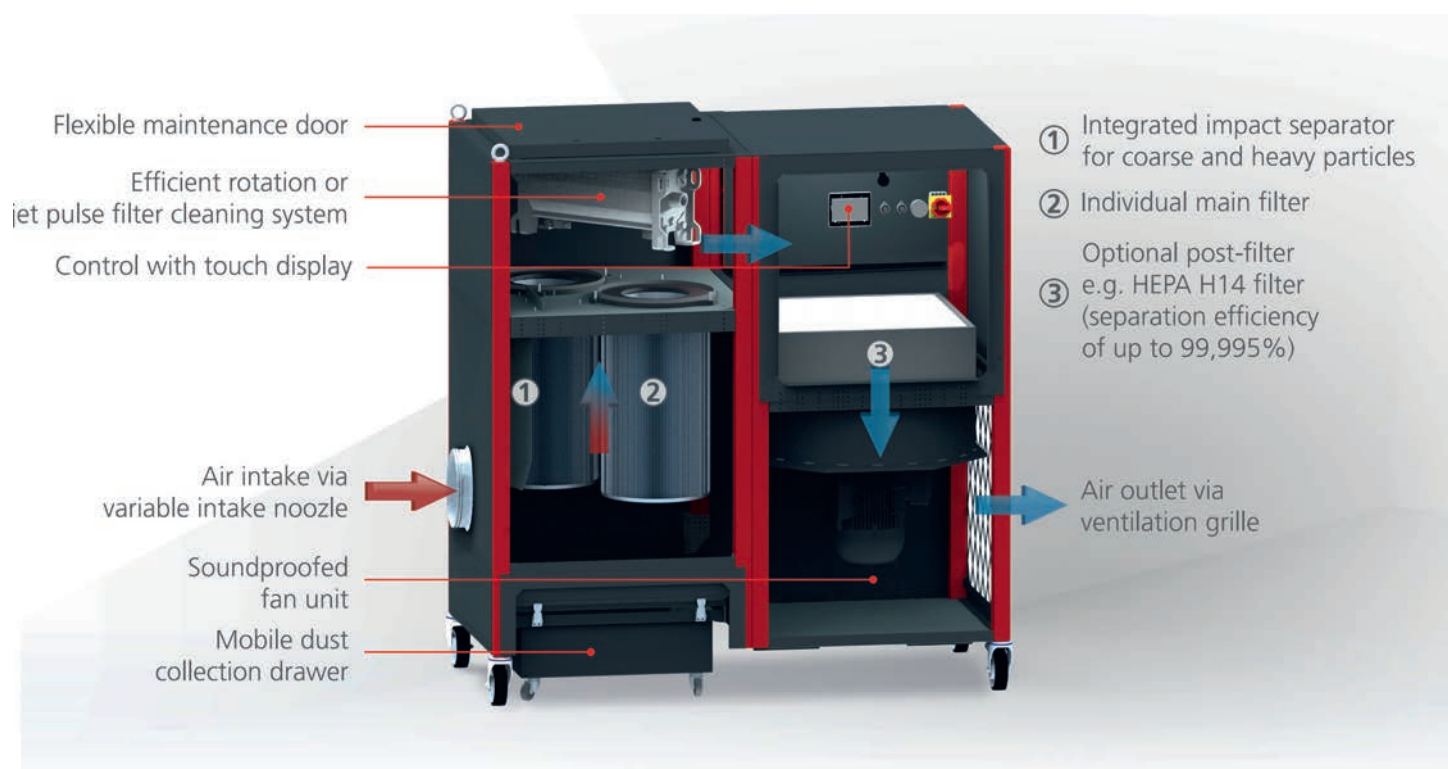
Thanks to **air flow optimisation**, the filters of the DUSTOMAT DRY series have even higher energy efficiency compared to their predecessors. The **innovative filter cleaning system offers up to 50% saving in compressed air consumption**, coupled with an **extended filter service life**, means a significant reduction in ongoing running costs.



## Your benefits

- » Configurable: performance, filter package, system structure
- » Powerful suction for optimal performance
- » Energy-efficient thanks to aerodynamically optimization
- » 50% reduction compressed air consumption thanks to innovative cleaning system
- » Low-noise system operation thanks to noise-optimized design
- » Recirculation or exhaust air operation options
- » Intuitive operation thanks to the convenient touch display
- » Simple disposal using a mobile dust collection drawer with liner
- » Compact design
- » Special designs (ATEX, H, activated carbon filter, etc.)





## Technical Data

DUSTOMAT DRY		2000	2700	3300	3500
Max. volume flow	m³/h	2,000	2,700	3,100	3,500
Max. negative pressure	Pa	2,400	2,900	3,400	4,500
Intake opening	mm	160	180	200	200
Mains voltage	V	400	400	400	400
Nominal power	kW	2.2	3.0	4.0	5.5
Circuit breaker	A	C 16	C 16	C 16	C 16
Compressed air connection	Inch	¾"	¾"	¼"	¼"
Main filter quantity	Pieces	2	2	2	2
Main filter surface	m²	10	10	20	20
Collection volume	l	50	50	50	50
Dimensions (L/W/H)	mm	1,630 × 840 × 1,430	1,630 × 840 × 1,430	1,630 × 840 × 1,680	1,630 × 840 × 1,680
Weight	kg	300	300	330	330
Sound pressure level	dB(A)	66	68	71,5	75
Order Number		X09700	X09701	X09702	X09703

Any questions?  
Contact us!

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**ESTA**  
**Extraction Technology**

ESTA extraction technology has provided comprehensive solutions for all application areas for more than 50 years. From single devices for a wide range of application purposes to complex extraction systems – we ensure a clean working environment at all times. This protects machines, benefits your employees' health and lays the groundwork for efficient and quality-oriented working.

