

Wet Separators

NA-500 / NA-1.1 / NA-2.2 SK



Wet Separator NA-500

Application Range

- » Extraction of sticky substances and dusts
- » Spark generating production processes
- » Extraction of flammable, explosive and dry substances defined as "Zone22" types of dust (ATEX version)



Ideal for

- Metal dust
- Sticky dust
- Flammable dusts

Special Versions

- » As a pre-separator for existing dust extractor (NA-500)
- » As vacuum unit (NA-2.2)
- » Stainless steel housing
- » ATEX-approved version
- » Magnetic valve for automatic water supply



Tilt-back upper housing for easy access to the interior of the unit

ESTA PLUS

Special Features

- » Three different versions for mobile wet separation
- » Droplet separator and filter cartridge of dust classification M

Your Benefits

- » Tilt-back upper housing for easy dust disposal
- » Small space requirement due to compact design
- » Minimum water consumption

Data dependent on equipment type

Technical Data

NA		-500 Pre-Separator	-1.1 Dust Extractor	-2.2 Vacuum unit
Max. Airflow	m³/h	500	560	300
Intake/outlet diameter	mm	100/100	100/–	50/–
Max. negative pressure	Pa	–	1.700	21.000
Motor	kW	–	1.1	2.2
Water capacity	l	40	40	40
Collection container	l	100	100	100
Dimensions (L/W/H)	mm	1.260 × 630 × 1.560	1.310 × 530 × 1.560	1.260 × 630 × 1.560
Weight (without Water)	kg	80	120	130
Sound emission	dB(A)	–	78	68
Order Number				
Standard version		45.513	45.511	45.512
Stainless steel version		45.613	45.611	45.612
ATEX version		45.713	45.711	45.712

Dust Extractors

High Vacuum
Extraction Units

Welding Fume
Filters

Oil Mist
Separators

Carbon Filter

Downdraft
Tables

Extraction Fans

Extraction Arms

Filter Towers

Central Extraction
Systems

Pipe Systems