

**Wet Separator
Type NA 7-26
Safe device
Safe function**



Type NA 7-26

Well-arranged control
and display panel



Degasification valve

Housing made of
steel

Additional
ON/OFF-Button

Filter cartridge
dust class H

Moisture separator /
Housing made of
stainless steel

Handle

Vacuum connection

Immersion nozzle

Swirl filter

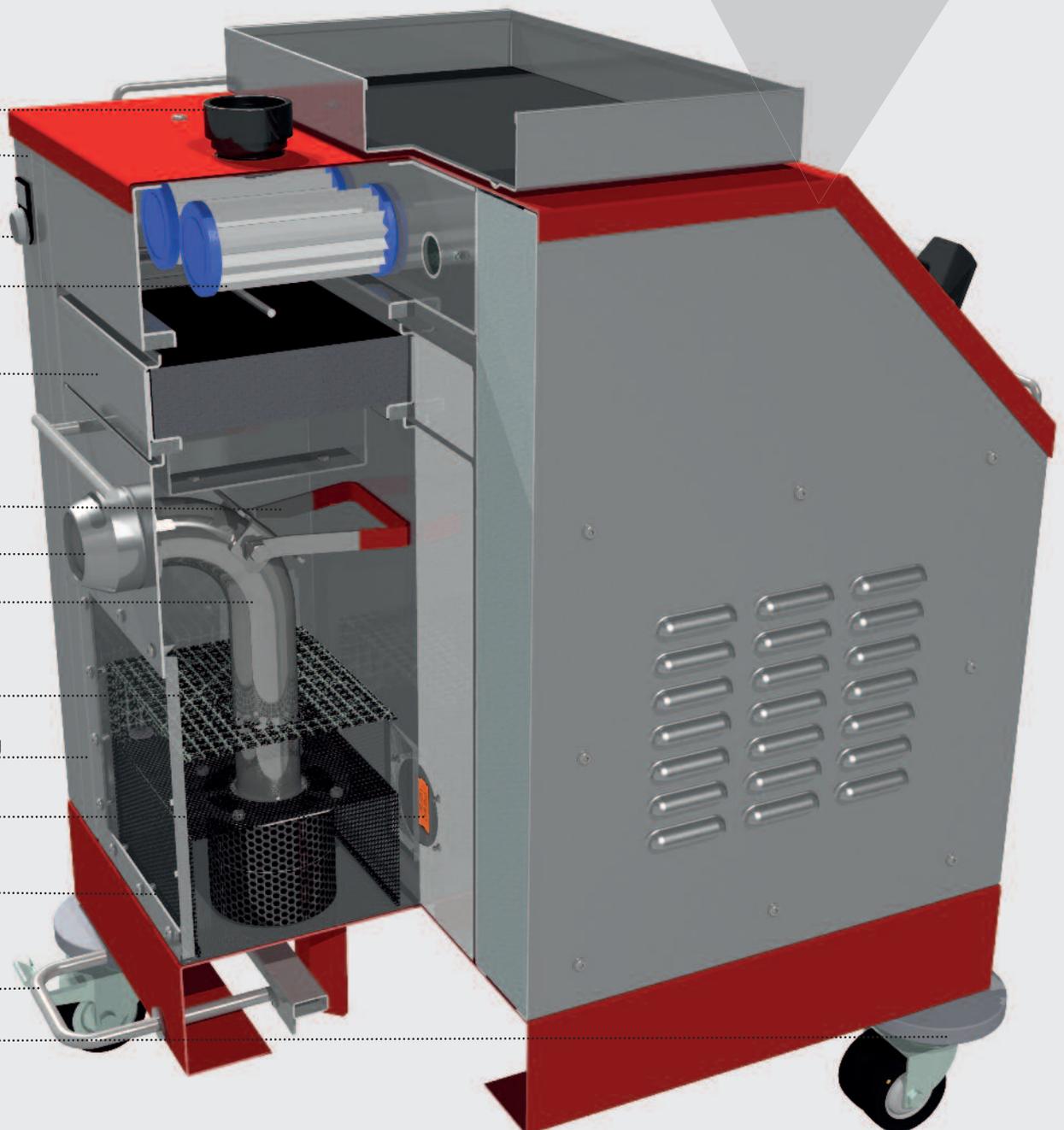
Liquid container / Housing
made of stainless steel

Filling level sensor

Filling level control /
Inspection glass

Sliding lever

Protective wheels



The special solution

The wet separator is suitable for picking up challenging particles which are sticky, hazardous to health, highly combustible, reactive or even explosive. It is the best solution to collect metal dusts and powders made of aluminum, magnesium and titanium.

Collecting the particles, the wet separator clears the air stream by bonding the particles with a liquid in the dust container. Here, the dust-laden air stream flows through the liquid and creates turbulence for the wet separation. Bonded particles sediments to the bottom of the dust container while the remaining particles of the air stream are filtered by a dust class H classified filter.

Innovations

Moisture separator /
Housing made of
stainless steel



Swirl filter with handle for
an easy removal of sieve



Adjustment of the liquid
container on trolley

Additional safety due to
a slide which avoids
vacuuming without sieve
insert.

Trolley made of stainless
steel for an easy removal
and safe transport of the
liquid container.



Control and Display Panel



- Display differential pressure
- Display underpressure
- Control filling level
- Hour meter blower / Stand-By
- Language selection: German, English, Spanish, French
- Possibilities of error logging – optically and/or acoustic

- Additional ON/OFF-Button next to liquid container
- Flat slide level as safety device
- Drive unit easy replaceable through plug connection
- Electrical components are UL approved
(Compliance with North American Safety Regulations)

Special equipment

- Protective wheels on all 4 corners
- Plug of supply line selectable by customer
- Potential equalisation with integrated monitoring =
No start without plug connection

Technical data

Housing	Steel
Liquid container	Stainless steel
Motor power (kW)	2,6 / 2,89
Voltage (V)	230 / 240
Frequency (Hz)	50 / 60
Power Input (A)	11,9 / 12,3
Vacuum (mbar)	- 160
Short-term vacuum (mbar)	- 210
Air flow rate (m³/h) (measured with 3m hose)	220
Sound pressure level (dB(A)) (DIN EN ISO 3744)	68
Filter cartridges for dust class H (m²)	3 x 0,1
Length x Width x Height (mm) (Standard)	740 x 495 x 835
Length x Width x Height (mm) (Special equipment)	740 x 580 x 880
Weight (kg)	98
Protection class IP	5X
Capacity (litres)	7
Water consumption (litres/h)	0,6
Connection (mm)	50



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