WE VACUUM EVERYTHING

OWNER-OPERATED AND INDEPENDENT FOR OVER 45 YEARS **5,500** SQUARE METER PRODUCTION FACILITY AT THE MELLE SITE

170 EMPLOYEES WITH A PASSION FOR EXTRACTION

30

SALES CONSULTANTS WITH BROAD EXPERTISE ON EXTRACTED MATERIALS AND SAFETY

20

EXPERT SERVICE-TECHNICIANS WORKING CLOSELY WITH CUSTOMERS REPRESENTED **20** IN MORE THAN **20** COUNTRIES IN EUROPE, AMERICA AND ASIA



Ruwac Industriesauger GmbH I www.ruwac.de

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ADDITIVE MANUFACTURING

Removal of conductive powder residues from the process chamber

TASK

Additive manufacturing, also known as 3D printing, often uses the selective laser melting (SLM) process.

Laser melting (SLM) process is often used. After the printing process, powder powder residues remain in the printing chamber.

It is important to vacuum up these residues, especially if they are conductive and potentially hazardous.







SPECIAL FEATURE

I Metal dust can be explosive, especially when processing light metals.I Air flow is guided through a collecting container filled with liquid

ADVANTAGES

Particles settle as sediment on the floor

Supplied equipotential bonding is connected to the customer's machine Dust class M or H

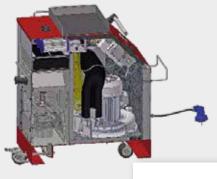
OUR SOLUTION

Wet Separator Type NA7-11 / NA 7-26

l kW:	1,1 / 2,6
Air:	130 / 220 m³/h
Pressure:	-235 / 210 mbar



NA7-11



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NA7-26



WE VACUUM EVERYTHING



If it says Ruwac, then there's Ruwac inside. All of our products for the European market are produced in Germany at our Riemsloh site.

INDIVIDUAL SOLUTION

We provide demonstrations and advising on site! For more than just vacuums.



A Ruwac vacuum delivers outstanding, long-term extraction. To make sure this is the case, we use high-quality components like GRP housing parts.





We are always conducting research and development so we can meet any requirement with the best solutions



Over 20 qualified service technicians are available throughout Germany to ensure safety and maintenance for your industrial vacuum.



From conception to commissioning in compliance with all standards and regulations.



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