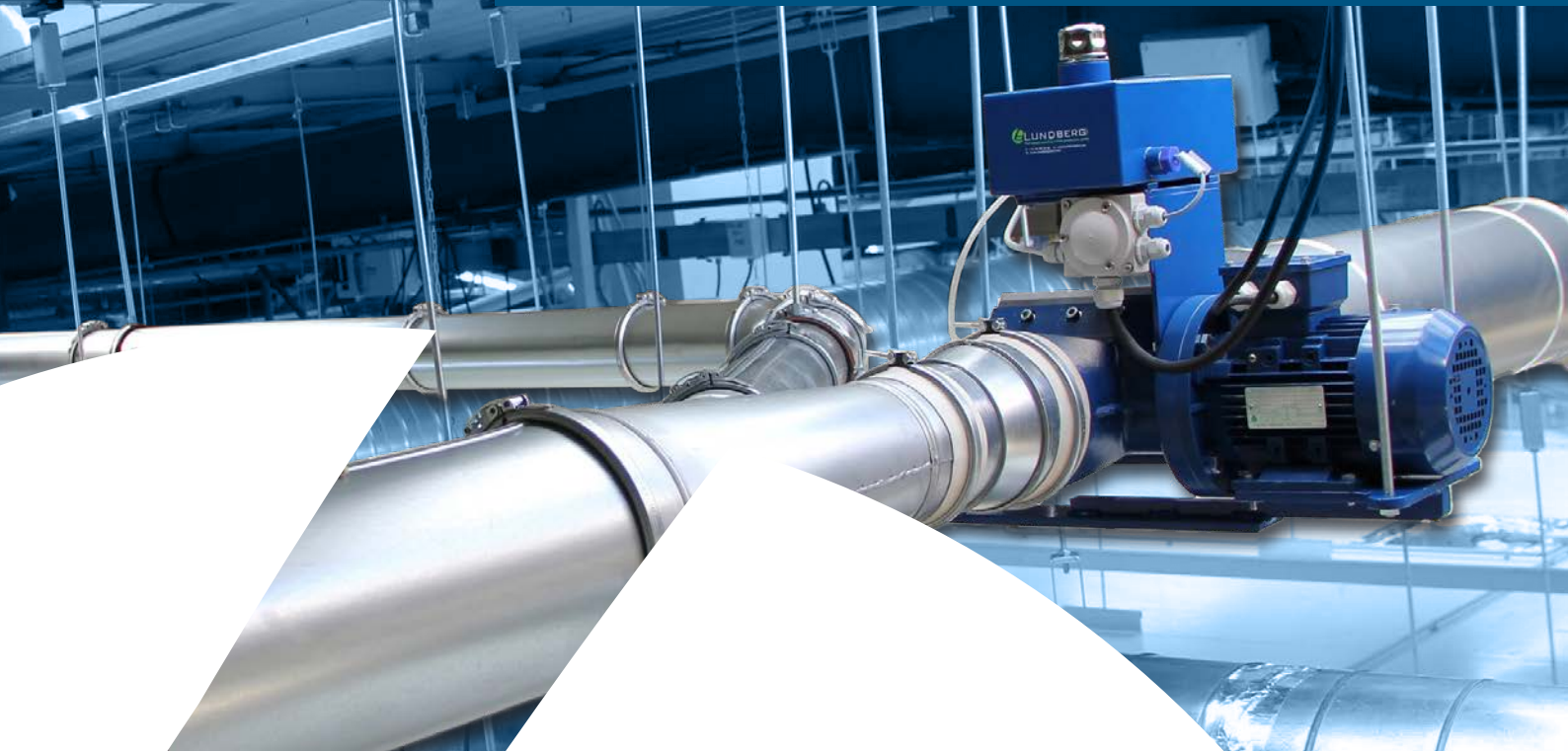


CENTRAL WASTE HANDLING SYSTEMS



www.lundbergtech.com

 **LUNDBERG**^{TECH}
Our waste handling keeps production going

ADVANTAGES

- Reduced volume of waste by cutting and compacting the waste
- Increased machine speed as waste is no limitation
- Reduced downtime as waste handling is always ready and the process machine does not stop for removal of waste
- Reduction of manpower for waste handling as there is no manual handling of waste from machine to container
- No heavy lift by personnel when handling waste material
- Clean environment and no dust around the machine as the created dust is captured by vacuum system
- Less requirement for space around the machines for containers carrying waste. Disposal point can be placed outside the building
- Low cost for the operation and maintenance of the waste handling system
- Cost savings in disposal of the waste
- Low noise level as silencers are included where needed
- Adjustable capacity of suction power assuring optimised operation point
- Less energy consumption as less airflow is needed when vacuum transporting cut material
- Customised to your needs. Plant wide solutions can be designed to cover unlimited number of machines and locations

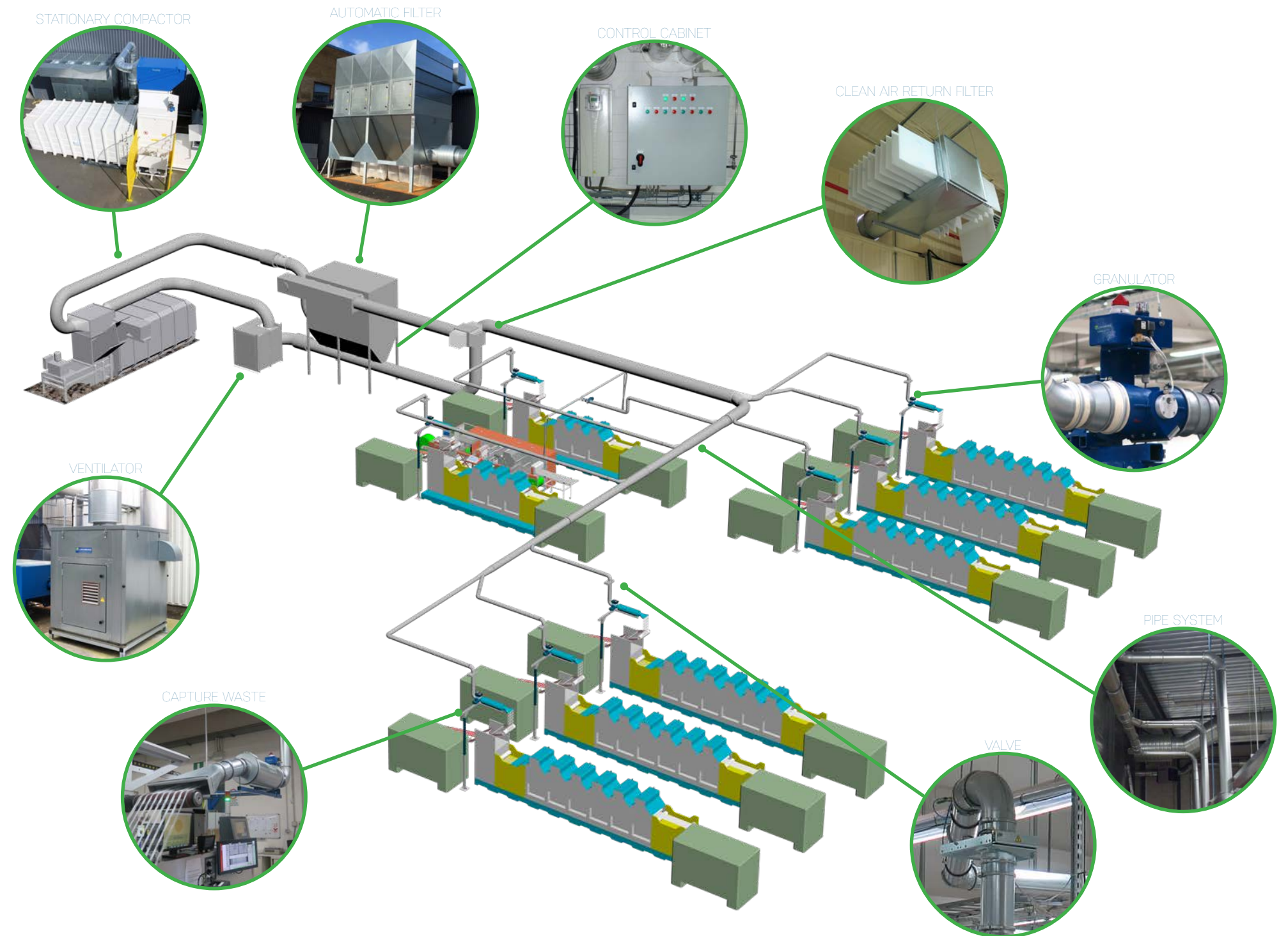


Lundberg Tech has with success designed and installed vacuum waste handling systems for nearly 40 years.

Lundberg Tech's solutions are able to cover all aspects of vacuum waste handling. The systems capture, convey, cut, collect and compact waste from an unlimited number of process machines.

Automatic filter, clean air return filter, antistatic devices and all kinds of valves and diverting systems can be included. Lundberg Tech is also provides onsite installation and service as well as repair of wear parts.

Lundberg Tech's list of references is impressive in terms of numbers, geography and customers.



OPTIONS

Central waste handling systems can be equipped with a wide range of options. The systems are always customised and can handle all kinds of waste material generated from process machines.

Our systems can be designed to cover more machines than initially connected. This gives the flexibility to scale up the system and production in a very cost-effective way.

Static separator

Separate the waste from conveyed air stream and waste is disposed.



Antistatic

Neutralise static electricity on waste material when it enters the air separator.



Balance ventilator

Balance pressure in air separator so the waste is disposed without pressure.



Automatic filter

Remove dust and particles before returning the clean air back into the building to reduce energy cost.



Lubrication system

Unique system to add silicone oil through the rotor's center axis to lubricate knives when handling adhesive material.



Non-stick coating

Special non-stick surface inside pipe system and other parts in which the waste material is transported, to prevent adhesive material sticking to the surface.



Rotary separator

Separate the waste from conveyed air stream and waste is disposed without pressure.



PLC system

Automatic control of the system. It gives the possibility to regulate the suction power depending on the machines in operation.



Valve

Close capture point when machines are not in operation or divert the material to specific collection points for recycling purposes.



Stationary compactor

Compact the waste automatically in a clean operation and dramatically reduce the transport cost for removal of waste.



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Lundberg Tech A/S

Foldagervej 12A-B-C
4623 Lille Skensved
Denmark
Tel: +45 44 98 35 85
info@lundbergtech.com
www.lundbergtech.com

Lundberg Tech Inc.

667 Dawson Dr., STE C
Newark DE 19713
USA
Tel: +1 (302) 738 2500
us@lundbergtech.com
www.lundbergtech.com

Lundberg Tech GmbH

Uhlandweg 3A
73489 Jagstzell
Germany
Tel: +49 (0)7 96 77 10 9792
germany@lundbergtech.com
www.lundbergtech.de

Lundberg Tech UK

4 Latchford St.
Warrington, Cheshire
WA4 1PG, United Kingdom
Tel: +44 (0) 20 38 08 63 01
uk@lundbergtech.com
www.lundbergtech.com

Lundberg Tech Benelux

Perrevoortlaan 5
7573 CT Oldenzaal
Netherlands
Tel: +31 (0)6 26 46 53 68
benelux@lundbergtech.com
www.lundbergtech.nl

Lundberg Tech France

24, Rue de la Mouche
69540 Irigny
France
Tel: +33 (0)6 08 30 77 25
france@lundbergtech.com
www.lundbergtech.fr

Lundberg Tech Italy

c/o FDM s.r.l
Via I Maggio, 9/11, 20028 San
Vittore O. MI, Italy
Tel: +39 (0)3 31 51 93 50
italy@lundbergtech.com
www.lundbergtech.it

Lundberg Tech China

No.308 JinYuan Road, Jiao
Chuan, Zhenhai District
315221 Ningbo, China
Tel: +86 57 48 63 06 781
china@lundbergtech.com
www.lundbergtech.cn

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