

vacompact medical

Hospitals - Nursing Homes - Medical Offices
Laboratories - Veterinarian Offices



Start your hygiene management with vacompact. Waste-packaging for medical facilities.

The professional disposal of medical waste includes its packaging, transport and processing. This hygiene chain works only if the germ-free and airtight waste packaging is already secured at the place of origin. With the use of vacompact waste packaging system you fulfill these preventive measures and moreover take into account both economic and legal aspects as well.

Responsible Hygiene-Management

- Odorless and antibacterial waste compaction.
- Hygienic disinfection in airtight trash bags.
- Environmental friendly waste treatment.
- Fast hygiene operation on individual stations.
- Flexible installation alongside other devices.
- Prevention of infections e.g. MRSA, diff. bacteria.
- Reduction of even multiple resistant pathogens.
- Decrease of airborne bacteria.



Cost Savings

- The volume of waste is reduced by vacuuming and compaction by up to 50%.
- Expenses for provision or rental of waste containers is reduced.
- Reduced charges for transportation and disposal companies or services.
- Optimization of work processes, personnel costs and administrative expenses.

vacompact
vacuum-packed waste-processing

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Vacompact vacuums, disinfects and reduces waste in a two-minutes process.

During the vacuuming process, a disinfectant is injected in combination with an odor blocker. The subsequent welding of the waste bag and flooding of the inner chamber at atmospheric pressure achieves a volume reduction of up to 50%.

Technical Details vacompact medical 90 L

90 liters waste volume per vacuum process

- Integrable installation.
- Option: waste collection inside the unit.
- Material: stainless steel
- Connected load: 230 V-50Hz-1KW
- Security: EN 60204-VDE 0113
- Safety category: IP 54
- Noise emission: 62 dB
- Control: SPS
- Injection of disinfectant and odor blocker.
- UVC exhaust air filter

Compact dishwasher-dimensions

- Weight: 125 kg
- Width: 802 mm
- Height: 765 mm
- Depth: 670 mm

Waste bags

- Volume: 90 liters
- Length: 1050 mm
- Width: 580 mm
- Strength: 80 μ m -
140 μ m

Each device can be supplemented with wheels for easy movement. The special vacompact waste bags are available in the strength of 80 to 140 μ m, 5-ply, gastight, certified and with declaration of no objection.

Security & Maintenance

All functions are controlled by PLC (Programmable Logic Controller) and touch screen. vacompact fulfills all HACCP criteria and requirements! (Hazard Analysis Critical Control Points) The waste packagers of vacompact are almost maintenance free. Thanks to a dry running vacuum pump and without hydraulics, the device requires neither water nor oil.

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