



VACUUM GASSING SYSTEMS

JORGENSEN VACUUM & GASSING

Clinched can principle and open can principle

Jorgensen delivers vacuum and gassing systems for both clinched cans and open cans/cartons. In one process the powder is evacuated and gassed to guarantee the shelf-life of the products.

Clinched can principle is primarily for metal cans requiring low residual oxygen process.

Open can principle is for cans and non-metal packages requiring extremely low residual oxygen process.

Both principles offer a high degree of flexibility with handling of all sizes and capacities.

BENEFITS

- Gentle handling of cans
- Low consumption of gas
- Minimum residual O₂
- High efficiency
- Sanitary design
- Easy cleaning
- Compact design
- Turnkey deliveries

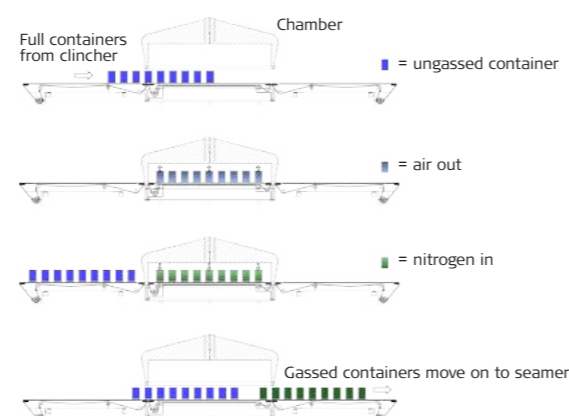


Package varieties for vacuuming and gassing

CLINCHED CAN PRINCIPLE

- A** Easy change to another can diameter and height
- B** Easy adjustment of pattern size
- C** Transfer area – no dead plates ensuring stable transfer even with small cans
- D** Customized and user friendly control unit ensuring optimal gassing process

Operating principle (clinched can)

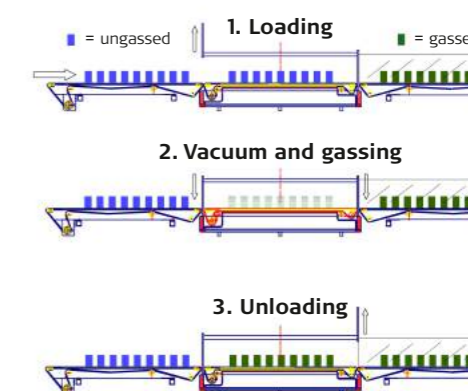


OPEN CAN PRINCIPLE – FOR EXTREMELY LOW RESIDUAL O₂

- E** Vacuumizing & gassing unit
- F** Closed discharge for minimum residual O₂
- G** Accumulation before vacuum/gassing
- H** Easy cleaning access

Operating principle (open can)

– no clinching needed



REFERENCES

A selection of our customers



Jorgensen core values: dedication, flexibility, trust, team spirit, drive, customer focus and outcome



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