

APPLICATION

- Containers: FIBCs
- Medium: Powders with low bulk density and high air retention capacity, e.g., Carbon Black, Silica
- Industries: Chemical

YOUR BENEFITS

- High bagging performance: 4-10 FIBCs/h
- No contaminations
- No product loss
- High occupational safety
- Reduced storage and logistics costs
- Savings on packaging material
- Reduced CO_2 footprint in handling and transport

VeloVac XL: DUST-FREE BAGGING OF ULTRA-LIGHT POWDERS IN FIBCs



Dust-free, clean, and compact: The vacuum system VeloVac XL is a revolution in the bagging of low bulk density powders with high air retention capacity. Efficient and contamination-free, substances such as carbon black or highly dispersed silica are compacted up to 400% and filled into FIBCs („Big Bags").

HOW IT WORKS

Powders with grain sizes of less than 200 micrometers and a bulk density of 10 to 450 grams per liter are filled in a completely sealed vacuum chamber where an atmospheric vacuum is created, sucking the product into the FIBC. Users do not lose any valuable product as any escaping dust is extracted and returned directly to the bagging process. With precise process control and a specially developed weighing system by Greif-Velox within the vacuum chamber, filling under vacuum is highly accurate.





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ACCESSORIES & EXTENSIONS

- Full-line concept
- Lifting and moving unit
- Rolling system
- Labeling system
- ValvoDetect
- ValvoCare
- ValvoSeal
- Valvomat

DISCOVER HOW THE VeloVac XL VACUUM PACKER CAN REVOLUTIONIZE YOUR PRODUCTION PROCESSES:

Scan the QR code or visit our

SIGNIFICANT SAVINGS

The VeloVac XL is high-performing: Depending on the setup of product feeding and product characteristics, four to ten FIBCs per hour can be filled – in all desired FIBC bag sizes with a filling weight of up to 500 kilograms. With bags compacted up to 400 percent, users save 75 percent on storage and logistics costs. The VeloVac XL is available in two different automation levels and can be integrated into a full-line concept.



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