

HPE-series / Dairy design

with Equipment Acceptance Certificate



Vacuum filler with optimum hygiene.

Do you fill and portion first-class premium products? Do you accept only the highest standards of product safety and hygiene and naturally expect these standards from your equipment as well? As a consequence, do you demand the USDA's Equipment Acceptance Certificate from your suppliers?

Then rely on VEMAG's HPE series Dairy Design. All issues relating to the selection of materials and processing of the fillers comply with current USDA specifications as per 3-A Sanitary Standard, Number 23-05.

VEMAG was awarded the Equipment Acceptance Certificate for the HPE series in November 2007. This makes VEMAG the only manufacturer on the market whose vacuum fillers meet the strict requirements of the USDA ex works.



HPE Dairy design

All vacuum fillers of the HPE series are supplied with an Equipment Acceptance Certificate ex works. The whole product transport system from hopper to outlet is designed in accordance with 3-A Sanitary Standard.

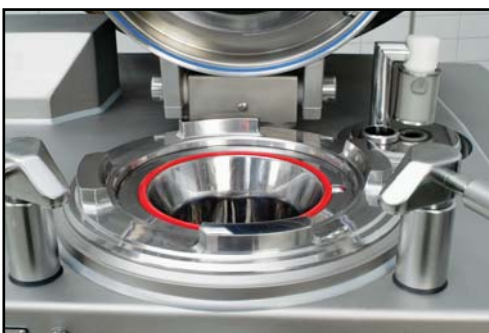
Dairy Design

Areas which transport product, such as the feed unit, the double screw housing and the double screw are optimized in terms of selection of material and processing. Stainless steel surfaces are

highly polished and any curves rounded off to guarantee perfect cleaning. The area which transports product is reliably protected from potential contamination by special seals. The hopper has a lid with a filler opening to prevent the raw material coming into contact with foreign bodies. The lid can simply be tilted open for cleaning.

Features

- Vacuum control with automatic shut-off once the hopper is empty
- Integrated sensor system provides fully-automatic seal monitoring in the area which transports product
- Highly-polished double screw
- Plastics and sealing materials to 3-A Sanitary Standard and FDA (Food and Drug Administration)
- Available to 3-A Sanitary Standard only without hoist and without linking option



Polished feed unit and vacuum connector



Optimized seals in feed unit



Highly-polished feed cylinder



Hopper lid with filler opening can be tilted open



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MARKETING AND REGULATORY PROGRAMS
AGRICULTURAL MARKETING SERVICE

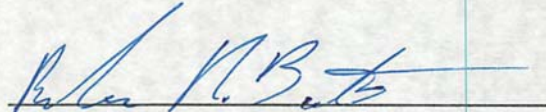
EQUIPMENT ACCEPTANCE CERTIFICATE

Firm: Robert Reiser
725 Dedham Street
Canton, Massachusetts 02021

Model Designation: Packaging Machine for Viscous Products
Vemag HP-XX-ED

March 07, 2013
Date of Issuance

March 06, 2018
Date of Expiration



U.S. Department of Agriculture
Marketing and Regulatory Programs
Agricultural Marketing Service
Dairy Grading Branch
1400 Independence Ave., SW
Washington, DC 20250-0230

The issuance of this form is based on U.S. Department of Agriculture, Dairy Grading Branch, Equipment Design Review Section, evaluation of the equipment listed above for compliance with:

3-A Sanitary Standard, Number 23-05

This form does not limit USDA's responsibility to take appropriate action in cases in which evidence of non-compliance, improper maintenance, or non-sanitary conditions have been observed.



United States Department of Agriculture



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