

5001 Campus Drive  
College Park, MD 20740-3835

M-b-375  
Supplement 1

May 12, 2020

TO: Director, Office of State Cooperative Programs  
Attn: Office of State Cooperative Programs, Division of Milk Safety  
Management and Staff

FROM: Milk and Milk Products Branch (HFS-316)

SUBJECT: Agri-Services LLC Dairy Heritage (Conovale Controls) Pressure Differential Control, Version 2.2, Model Number 66-03300-000 name change to Conovale Controls Pressure Differential Control, Version 2.2, Model Number 66-03300-000.

The Agri-Services LLC Dairy Heritage (Conovale Controls) Pressure Differential Control, Version 2.2, Model Number 66-03300-000 is a Pressure Differential Controller utilized within a High- Temperature-Short-Time (HTST) pasteurization system.

In accordance with M-I-00-2, *Milk and Milk Product Equipment – A Guideline for Evaluating Construction*, FDA's Central Region Milk Specialists and CFSAN's Milk and Milk Products Branch has specifically evaluated the Agri-Services LLC Dairy Heritage Pressure Differential Control, Version 2.2, Model Number 66-03300-000, and have validated and confirmed the technical information submitted by Agri-Services LLC and the review findings of the Atlantic Midwest Dairy Equipment Review Committee (AMDERC).

When the Agri-Services LLC Dairy Heritage (Conovale Controls) Pressure Differential Control, Version 2.2, Model Number 66-03300-000 is constructed, installed, operated and maintained in accordance with and as described in the submission documents from Agri-Services LLC titled AMDERC Dairy Heritage Pressure Differential Control, Version 2.2, Model Number 66-03300-000, Rev. 1.1, dated October 10, 2014, it has been determined to meet the applicable provisions of Item 16p.(C)-Pasteurizers Employing Regenerative Heating of the *Grade "A" Pasteurized Milk Ordinance (PMO)*.

The technical information that was submitted by Agri-Services LLC and reviewed by AMDERC addressing the Dairy Heritage Pressure Differential Control, Version 2.2, Model Number 66-03300-000 constitutes AMDERC's Engineering Design and Technical Construction File (EDTCF). The material in the EDTCF is the property of Agri-Services LLC and may be provided at their discretion.

For additional information regarding this equipment and to request a copy of the documents, please contact:

Lester B. Martin  
Conovale Controls  
14761 Cearfoss Pike  
Hagerstown, MD 21740-1663

Phone (301) 800-5168  
Email [lester@conovalecontrols.com](mailto:lester@conovalecontrols.com)

FDA's review and acceptance of the Agri-Services LLC Dairy Heritage Pressure Differential Control, Version 2.2, Model Number 66-03300-000 does not constitute FDA or Regulatory Agency endorsement or approval. Any representation on a label or in printed literature citing or indicating as "FDA Approved" would be considered as false and misleading.

With this Supplement, the company's name was changed from "Agri Service LLC" to "Conovale Controls", and the contact information was updated.

Please note that upon the issuance of this M-b-375 (Supplement 1), M-b-375, issued March 13, 2015, will be classified "**INACTIVE**".

An electronic version of this memorandum is available for distribution to Milk Specialists, State Milk Regulatory Agencies and State Rating Officers. The electronic version should be widely distributed to representatives of the dairy industry and other interested parties and will also be available on the FDA Web Site at <http://www.fda.gov> at a later date.

If you would like an electronic version of this document prior to it being available on the FDA Web Site, please e-mail your request to [monica.metz@fda.hhs.gov](mailto:monica.metz@fda.hhs.gov).



Monica Metz, Chief  
Milk and Milk Products Branch

Attachments:

Dairy Heritage Pressure Differential Control, Version 2.2, Rev 1.1, dated 10/10/2014



# PRESSURE DIFFERENTIAL CONTROL

VERSION 2.2 (REV. 1.1 10/10/2014)



## Section 4 - Sealing

### 4.1 Enclosure Sealing

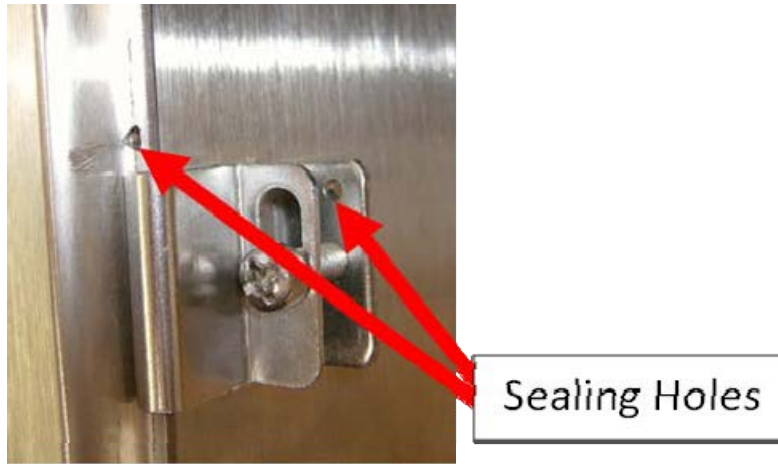


Figure 4.1

### 4.2 Sensor Sealing

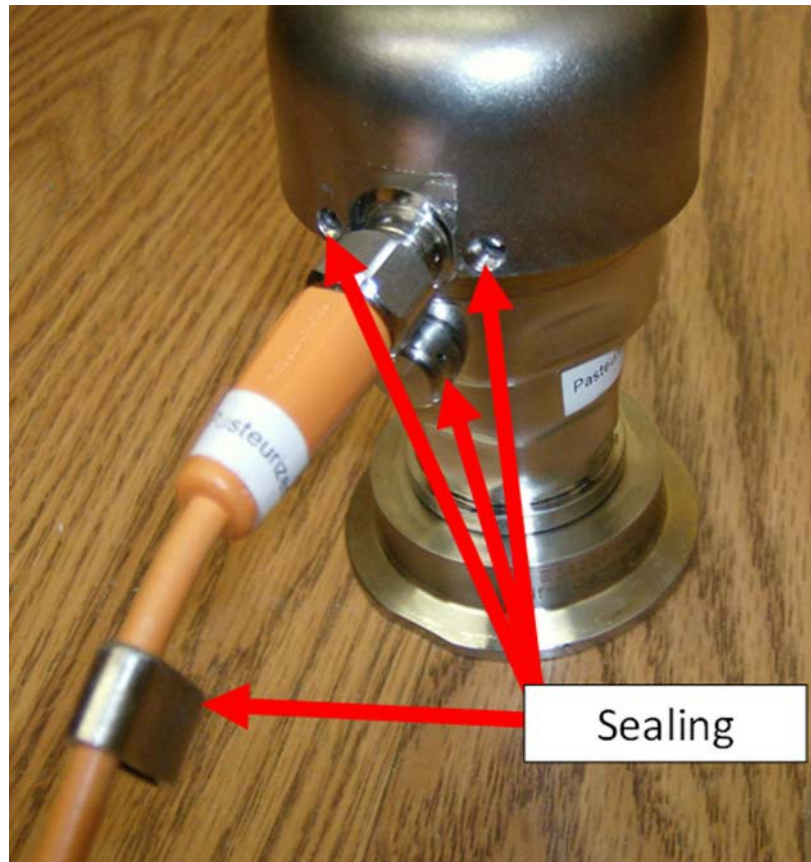


Figure 4.2