

DeLaval

Cubicle Frame for deep bedding cubicles

Acid resistance



**DELAVAL
CUBICLE FRAME**

✓ Acid resistance

DLG Test Report 7524

Overview

A test mark “DLG APPROVED for individual criteria” is awarded for agricultural products which have successfully fulfilled a scope-reduced usability testing conducted by DLG according to independent and recognized evaluation criteria. The test is intended to highlight particular innovations and key criteria of the test object. The test may contain criteria from the DLG test scope for overall tests, or focus on other value-determining characteristics and properties of the test subject. The minimum requirements, test conditions and procedures as well as the evaluation bases of the test results will be specified in consultation with an expert group of DLG. They correspond to the recognized rules of technology, as well as scientific and agricultural knowledge and requirements. The successful testing is concluded with the publication of a test report, as well as the awarding of the test mark which is valid for five years from the date of awarding.



DLG APPROVED test for single value-determining criteria “Acid resistance” includes technical measurements in the lab of the DLG Test Center. The acid resistance was measured. The test was based on the DLG Testing Framework for stall facilities for cattle, as of September 2001. Other criteria were not investigated

Test results

The DeLaval cubicle frame for deep bedding cubicles, was investigated with regard to durability properties in the DLG APPROVED test for single valuedetermining criteria. The acid resistance was measured.

DLG QUALITY PROFIL	Evaluation*
Acid resistance	
– Feed acid mixture	■ ■ ■
– Uric acid	■ ■ ■
– Sulfurous acid	■ ■ ■
– Ammonia solution	■ ■ ■
– Disinfection liquid	■ ■ ■
– Peracetic acid	■ ■

* Evaluation range:
■ ■ ■ = resistant, ■ ■ = limited resistant, ■ = not resistant

Manufacturer and contact information

DeLaval International AB site Glinde, P.O. Box 1136, DE-21509 Glinde, Germany

Phone +49 (0)4030 3344-308, Fax +49 (0)4030 3344-349
Mathias.Reichert@delaval.com, www.delaval.com

The cubicle frame already received the DLG Approved test mark in 2019. The results presented in the report are based on DLG test report 7015. According to the applicant the cubicle frame is manufactured unchanged in the tested version.



DLG TestService GmbH
Groß-Umstadt location
Max-Eyth-Weg 1 • 64823 Groß-Umstadt • Germany
Phone +49 69 24788-600 • Fax +49 69 24788-690
Tech@DLG.org • www.DLG.org

All DLG test reports are available for download free of charge at: www.DLG-Test.de