CEMA STANDARD NO. 705

PDF Version - 2004

Conveyor Performance Terminology



Conveyor Equipment Manufacturers Association

ISBN 1-891171-61-5

FOREWORD AND ACKNOWLEDGMENTS

This standard, Conveyor Performance Terminology, was prepared by the Performance Terminology Committee of the CEMA Engineering Conference. The objectives and purposes for publishing this standard include:

- A. Encourage uniform usage and understanding of performance terminology used in the conveying field.
- B. Assist in providing appropriate information for the selection and application of proper engineering practice in the field of materials handling as accomplished through usage of conveyor equipment.
- C. Provide a source or basis of information related to characteristics, features and conditions inherent to the practices of materials handling through usage of conveying equipment.

Throughout this standard, preferred terms are followed by their definitions. Alternate terms in common usage are listed and cross-indexed back to the preferred term in each case.

Utilitization of Conveyor Performance Terminology, as published herein, is completely voluntary. This publication may be adhered to in its entirety, in part, or not at all, depending upon agreement of the parties involved.

For definitions of terminology which are not included herein, review the following references:

- A. CEMA Terms and Definitions (Standard No. 102).
- B. CEMA Classification and Definitions of Bulk Materials (Book No. 550).
- C. ANSI/ASME B20.1, Safety Standard for Conveyors and Related Equipment.

Legal terms and definitions are not within the scope of this publication.

The Conveyor Equipment Manufacturers Association gratefully acknowledges the advice, assistance, and constructive criticisms afforded by the members of the committee and their companies. Without their respective contributions, preparation of this standard would not been have possible.

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