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**SPECIFICATION AND TESTING FOR ISO
SERIES 1 FREIGHT CONTAINERS :
PART 7 : AIR MODE CONTAINERS**



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**SPECIFICATION AND TESTING FOR ISO
SERIES 1 FREIGHT CONTAINERS:
PART VII: AIR MODE CONTAINERS**

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This Malaysian Standard, which had been approved by the Codes of Practice Industry Standards Committee and endorsed by the Council of the Standards and Industrial Research Institute of Malaysia (SIRIM) was published under the authority of the SIRIM Council in June, 1978.

SIRIM wishes to draw attention to the fact that this Malaysian Standard does not purport to include all the necessary provisions of a contract.

The Malaysian Standards are subject to periodical review to keep abreast of progress in the industries concerned. Suggestions for improvements will be recorded and in due course brought to the notice of the Committees charged with the revision of the standards to which they refer.

The following references relate to the work on this standard:

Committee reference : SIRIM/TC15(ISC10)/001

Date for comment : D44(ISC10)

CONTENTS

		Page
	Committee representation	6
	Foreword	8
	Introduction	9
1	Scope and field of application	13
2	References	14
3	Specific characteristics	14
4	Dimensions and ratings	14
5	Design features	18
6	Testing	32
 Figures		
1	Location of side restraint slots	69
2	Side slot detail	70
3	Side latch dimensions-fore, aft, up and side loads	71
4A	End restraint locations	72
4B	End latch dimensions	72
5	End slots	73
6	Optional provisions for handling 1C and 1D containers by means of fork-lift trucks	74

CONTENTS (Contd.)

	Page
Figures	
7 Location of bottom corner fitting ...	75
8 Bottom corner fitting-dimensions in millimetres	76
9 Bottom corner fitting-dimensions in inches	77
10 Location of bottom corner fitting ...	78
11 Bottom corner fitting-dimensions in millimetres	79
12 Bottom corner fitting-dimensions in inches	80
13 Optional provisions for handling 1A to 1C containers by means of straddle carriers	81
14 Typical runner and slot detail ...	81
Tables	
1 Minimum internal dimensions	16
2 Maximum gross weight of container (fixed-wing)	18
3 Operational loads	22

CONTENTS (Contd.)

	Page
Tables	
4 Ultimate loads	22
5 Maximum gross weight of container (rotary-wing)	51
6 Operational loads	55
7 Ultimate loads	55
Appendices	
A Symbol to denote air-surface container ..	47
B Rotary-wing aircraft container requirements	48
C Optional provisions for bottom lifting by means of straddle carriers and similar equipment (see 5.8)	67

MS10.37 : Pt.VII : 1978

Committee representation

The Codes of Practice Industry Standards Committee under whose supervision this Malaysian Standard was prepared, comprises representatives from the following Government Ministries, trade, commerce and manufacturers associations and scientific and professional bodies.

Association of Consulting Engineers, Malaysia
Institution of Engineers, Malaysia
Institution of Surveyors, Malaysia
Malaysian Medical Association
Malaysian Institute of Architects
Malaysian Institute of Chemistry
Malaysian Scientific Association
Master Builders' Association
Ministry of Education
Ministry of Health (Institute for Medical Research)
Ministry of Health (Medical Services)
Ministry of Labour and Manpower (Factory and Machinery Department)
Ministry of Science, Technology and Environment
(Department of Chemistry)
Ministry of Trade and Industry
Ministry of Works and Utilities
Rubber Research Institute of Malaysia
Sabah Electricity Board
University of Malaya

The Technical Committee on Containerisation which prepared this Malaysian Standard consists of representatives from the following member organizations:

Association of Consulting Engineers, Malaysia
Federation of Malaysian Manufacturers
Freight Committee of the Rubber Industry of Malaysia (FCRIM)
Institution of Engineers, Malaysia
Kuching Port Authority
Malayan Rubber Fund Board
Malaysian Airline System
Malaysian Road Association
Ministry of Communications (Civil Aviation Department)
Ministry of Communications (Malayan Railway Administration)
Ministry of Communications (Penang Port Commission)
Ministry of Communications (Port Klang Authority)
Ministry of Labour and Manpower (Factory and Machinery Department)
Ministry of Trade and Industry
Ministry of Works and Transport (Public Works Department)
Ministry of Works and Transport (Public Works Department, Sabah)
Ministry of Works and Transport (Public Works Department, Sarawak)
Ministry of Works and Transport (Road Transport Department)
National Chambers of Commerce and Industry of Malaysia.
Oil Palm Grower's Council of Malaya
Rajang Port Authority
Rubber Research Institute of Malaysia
Sabah Port Authority

FOREWORD

This Malaysian Standard Code has been prepared by the Technical Committee on Containerisation under the authority of the Codes of Practice Industry Standards Committee.

To facilitate international co-ordination on the subject, this standard has closely been based on:

- ISO 668, 'Freight containers - External dimensions and rating'
- ISO 790, 'Marking of series 1 freight containers'
- ISO/R 1161, 'Specification of corner fittings for series 1 freight containers'
- ISO 2716, 'Identification marking code for freight containers'.