



# Type Approval Certificate

Germanischer Lloyd

This is to certify that the undernoted product(s) has/have been tested in accordance with the relevant requirements of the GL Type Approval System.

Certificate No. 21 098 - 04 HH

## Floor Standing Enclosures MULTI-FLEX, frame types:

MCS: combination version, single door, degree of protection: IP56,  
Height: 1800...2200mm, Width: 400...1000mm, Depth: 400...800mm;

MCD: combination version, double door, degree of protection : IP55,  
Height: 1800mm...2200mm, Width: 800...1600mm, Depth: 400...800mm;

MCI: industrial data enclosure, degree of protection IP55,  
Height: 1100...2200mm, Width: 600...800mm, Depth: 600...900mm,  
19" profiles;

## Floor Standing Enclosures MULTI-FLEX, compact types:

MKS: single door, degree of protection: IP66 (with gasket kit BG01),  
Height: 1600...2000mm, Width: 600...1000mm, Depth: 400mm,  
roof panel removable;

MKD: double door, degree of protection: IP55,  
Height: 1600...2000mm, Width: 1200...1600mm, Depth: 400mm,  
roof panel removable;

Standard finish: RAL 7032 polyester powder structure paint

Valid until 2009-08-03

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File No. I.J.02

Hamburg, 2004-09-29

Type Approval Symbol



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Company ELDON N.V.  
Tussendiepen 64-66  
NL-9206 AE Drachten

Product Description Empty Enclosures

Type MAS, MAD, MAP;  
MCS, MCD, MCI, MKS, MKD

Environmental Category C

Technical Data / Range of Application Wall Mounting Enclosures MULTI-MOUNT:

MAS: single door, degree of protection: IP66,  
Height: 200...1200mm, Width: 200...800mm, Depth: 155...400mm,  
gland plate, mounting plate;

MAD: double door, degree of protection IP55,  
Height: 600...1400mm, Width: 800...1200mm, Depth: 300...400mm,  
gland plates, mounting plate;

MAP: panel, degree of protection IP66,  
Height: 300mm, Width: 600...1200mm, Depth: 300mm,  
gland plate openings in top and bottom, mounting plate;

Test Standard Guidelines for the Performance of Type Approvals, Edition 2003

Documents Test reports:  
KEMA 2030613.50, dated 2003-06-18;  
TNO CMC-2004-R039, dated 2004-08-04;  
Data Sheets

Remarks Manufacturers instruction to achieve ingress protection (IP) has to be observed.

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