



EC type-examination certificate

Certification No.:	08/208/AP 003/E5
Specified Office:	TÜV CERT Certification body of the TÜV Hannover/Sachsen-Anhalt e.V., Ident. No.: 0032
Certificate owner:	P+S Polyurethan-Elastomere GmbH & Co.KG, Thüringer Straße 4, D-49356 Diepholz
Date of application:	1997-12-18
Manufacturer:	See Certificate owner
Product, type:	Lift buffer with non-linear characteristics, type E5, versions A and C
Test laboratory:	Test laboratory for safety of technical systems
Date and number of test report:	98/PM13180/E5 of 1998-06-11
EU Directive:	Lift directive 95/16/EC
Test result:	The safety component satisfies the basic safety and health requirements of the Directive indicated for the field of application as specified in the annex on page 1 of this type-examination certificate.
Date of issue:	1998-06-11

TÜV CERT-Zertifizierungsstelle
für Maschinen, Aufzugs- und Fördertechnik
des TÜV Hannover/Sachsen-Anhalt e.V.

Head of the
Certification Body

A blue ink signature, appearing to be 'Rosin', written over a horizontal line.

Rosin



DAR-Reg.-Nr.: ZLS-ZE-136/97
Ident.No.: 0032



Annex to the EC type-examination certificate No. 08/208/AP 003/E5

1. Required information
 - 1.1 Lift buffer versions A and C
 - 1.2 Field of application: for use with lifts in accordance with EN 81-1/2
 - 1.3 Permissible masses in dependence of the nominal speed
Impact speed = 1.15 x max. nominal speed

max. nominal speed	1 m/s	0,63 m/s	0,4 m/s
max. mass	1980 kg	2120 kg	2744 kg
min. mass	203 kg	203 kg	203 kg

- 1.4 Ambient conditions according to manufacturer's specifications
 - 1.4.1 Temperature range: -35°C to + 80°C, continuous use up to + 50°C
 - 1.4.2 Humidity: Max. 70% relative humidity at room temperature, avoid long-term contact with water
 - 1.4.3 The buffers must not come into contact with acids or lyes (cleaning agent). Observe manufacturer's consistency list
2. Note:
The EC type-examination certificate may be used together with the corresponding appendix only.