

Axel Thoms

Lebensrettungseinrichtungen GmbH



Escape Chute

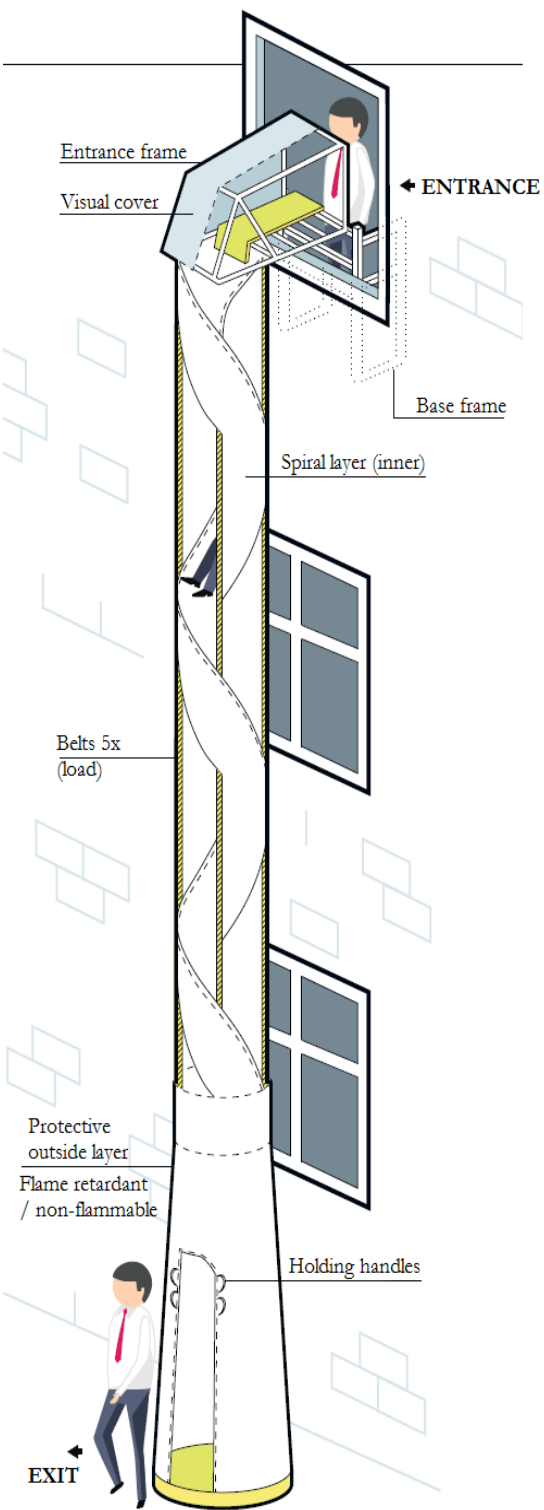
Quick and save evacuation

- Heights of 100 m and more possible
- Evacuation of more than 15 persons per minute possible
- Qualified for infants, handicapped, unconscious and pregnant



Escape Chute

Design



- Spiral sliding layer inside ensures a controlled, steady and smooth sliding procedure (alternative inclined Escape Chute)
- Heights of 100 m and more supplied
- Material in flame retardant or non-flammable quality
- Weight of the Escape Chute approx. 1,4 Kg/m, Weight of the frame 10-20 Kg (mobile systems)
- Secure load distribution of the Escape Chute and its users with five belts with a minimum load capacity of 14.500 Kg
- Qualified for infants, handicapped, unconscious and pregnant
- Visual cover to prevent users from looking down and realizing the actual height
- Evacuation of more than 15 persons per minute possible
- Simultaneous use with several persons possible, without blockade or collision
- Sliding speed approx. 2 m/s (~ 7 km/h)
- Guarantee of 15 years with annual maintenance, lifetime can be longer and guarantee extended
- TÜV tested and approved – Made in Germany



Model options

(further models without displayed sample available)

Stationary Escape Chutes

- Installation inside or outside
- Space requirement can be smaller than 1 m²
- The Escape Chute is visible only in emergency
- Operation requires less than 1 minute



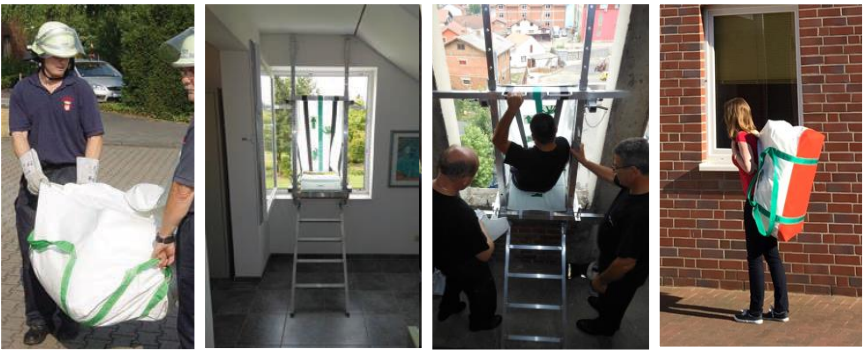
Mobile Escape Chutes for TTL and aerial platforms

- Operation on varying height with zipper exits
- Mounting to the platform in seconds
- Accelerates and eases rescue from height
- Faster and easier than lowering the TTL / aerial platform

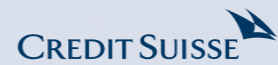


Mobile Escape Chutes for manual operation

- Operation possible with or without aerial vehicle
- Qualified especially for situations with small space available (e.g. narrow streets or overhead electrical line)
- Operation in approx. 60 seconds



References



The Escape Chute has been installed in more than 80 countries worldwide

Fire brigades in following countries use the Mobile Escape Chute: Azerbaijan, Austria, Bosnia, Brazil, PR China, Colombia, Czech Republic, Egypt, Greece, Germany, Hong Kong, India, Italy, Iran, Kenya, Kuwait, Netherlands, Slovakia, Syria, Saudi Arabia, Switzerland, Spain, Turkey, UAE, Vietnam, and others

Certifications



ISO 9001:2008 (QM)

TÜV GS AT-1

TÜV GS AT-M1

TÜV Production audit

ISO 14001:2004 • BS OHSAS 18001:2007 • OEkotex 100

Contact

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www.youtube.com/ThomsEscapeChute

<http://www.facebook.com/EscapeChute>