

Uniclass L731 CI/SfB (52.5) Ih

# F900 assist lift covers for rapid access

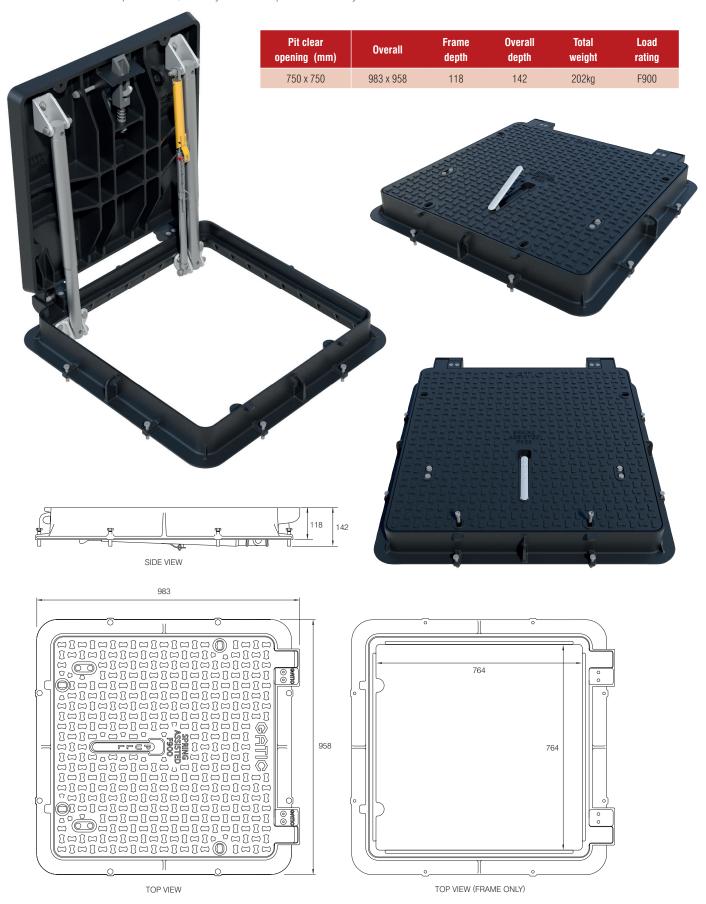
2017



# **GATIC** LFA — Ultra Heavy Duty

# LFA 750

Suitable for aircraft pavements, taxiways of civil airports and dockyards



# LFA 900

Suitable for aircraft pavements, taxiways of civil airports and dockyards

Pit clear opening (mm)	Overall	Frame depth	Overall depth	Total weight	Load rating
900 x 900	1133 x 1108	118	162	252kg	F900

#### Materials

The components of Gatic LFA assist lift covers are manufactured from the following materials: Ductile iron to BS EN1563:2011. M-Struts® and other parts in stainless steel grade 304.

#### Safe Lifting

Gatic LFA assist lift covers have been designed to be lifted and closed by a single operator. The maximum lifting and closing force will be approximately 25kg

#### M-Struts®

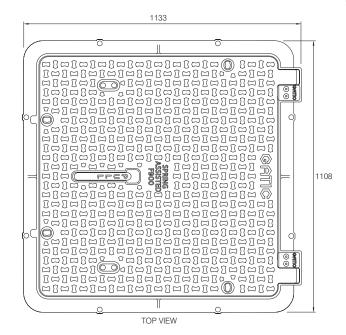
M-Struts® are designed for demanding environments and provide a maintenance free alternative to conventional gas struts. M-Struts® are made of grade 304 stainless steel. Unlike gas and pneumatic models, M-Struts® have no internal gases to leak or seals to fail in extreme conditions.

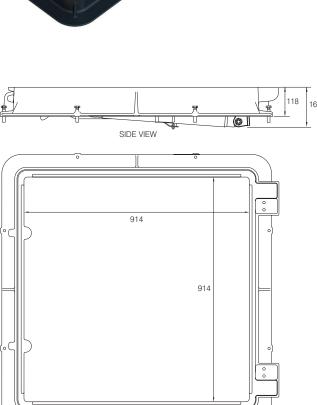
### Loadings

Gatic LFA assist lift covers will withstand the test load, deflection and maximum deformation criteria specified in BS EN124 for load category F900. Gatic LFA assist lift covers are suitable for installation in areas subject to slow moving traffic.

#### Features

- · Automatically engaging anti-accidental closure mechanism.
- · Slam latch.
- Locking feature single Allen key required for opening.
- · Integrated lifting handle.
- For sealed assist lift options please visit our website www.gatic.com







TOP VIEW (FRAME ONLY)

#### Interactive Website

Our website is ultra user-friendly and offers full details of our Slotdrain surface water drainage systems, channel drainage and linear drainage. This includes features and benefits, sizes and load categories, as well as design service and contact information.

The website also contains dedicated Access Covers and StreetWise sections.



#### **COEX Brochure**

Gatic COEX is a highly economical solution to protecting underground services. COEX is a system of single duct and multi span access covers and frames for areas of slow moving traffic, with a choice of cover types - concrete infill recessed or solid top. The range includes single covers, duct and trench covers, and multi span access covers. There are solutions for straight run and more complex configurations, useful selector mechanisms for different scales of job, and systems offered to suit both medium and heavy duty applications.



#### Assisted Lift Brochure

Illustrated literature covering our range of gas and airtight inspection covers with assisted opening for Loading Group F900.



#### Access Covers Brochure

A detailed manual with full technical detail on the complete range of our access covers and frames for all loading groups. The manual includes product selector guides and installation information. Also available is complementary interactive software that allows you to design your own drainage system. Register your details with us on the MyGatic section of our website; alternatively, register by phone or email.



Our Gatic Access Covers Product Selector software can be sent to you on a USB at no cost. Simply register your details with us on the MyGatic section of our website, or by emailing/phoning us.

Access Covers Product Selector Software





Gatic, Poulton Close, Dover CT17 0UF England

Tel: +44 (0) 1304 203 545 Fax: +44 (0) 1304 215 001 Email: info@gatic.com Website: www.gatic.com



All reasonable care has been taken in the preparation of this brochure, all information, recommendations and guidance notes on the use of The Products are made without guarantee since the conditions of use are beyond the control of Alumasc Exterior Building Products Limited (The Company). The customer is responsible for ensuring that each product is fit for its intended purpose and that conditions for use are suitable. The information contained in this brochure and advice arising therefrom is free of charge and accordingly on the terms that no liability nor liability nor liability for negligence will attach to the Company or its servants in relation to any such service arising out of or in connection with this brochure. The Company pursues a policy of constant product development and information contained in this publication is therefore subject to change without notice.