



LOCKING TYPE GAUGE HATCH

MODEL : GH-120

PRODUCT DESCRIPTION:

FILLOAD® Gauge Hatch Model **GH-120** is a safety device that has a cover structure that incorporates a pallet/diaphragm combination and that is cooperatively associated with a pressure responsive liquid seal subassembly. The lock system prevents unauthorized access to the storage tank. They are typically mounted to a flange, which connects the vapor space of a storage tank. Gauge hatches can be set to your specifications so that the pallet assemblies in the housings open when specific pressure and vacuum levels are reached.

PRODUCT ADVANTAGES:

- **FILLOAD®** gauge hatch prevents evaporation losses.
- Protect s environment. Model **GH-120** prevents greenhouse gasses from mixing the atmosphere and minimizes the product odors around the surrounding area.
- Gauge Hatch provides safety for your storage facility. Model **GH-120** protects your storage tank.
- Provides tank access where manual level gauging, temperature measurement or sampling is required.
- Lockable cover prevents unauthorized access to the storage tank.

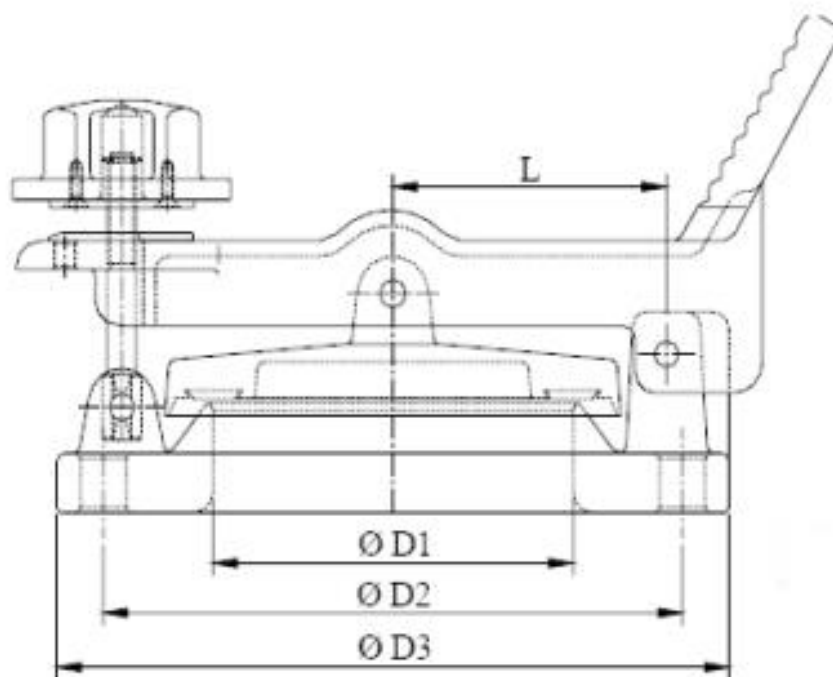
FEATURES:

- **FILLOAD® Model GH-120** provides Teflon seal for a longer service period and reduces the spare cost. Locking-systems is durable against Petro-chemical vapors.
- Non-sparking design.
- Foot pedal helps you to open the cover without using your hands, and lockable cover
- Easy to install. You do not need a special tool or experience to install the **FILLOAD® Model GH-120**.
- **FILLOAD® Model GH-120** comes with the paint color you choose.

MATERIALS:

Housing	Lid	Arm	Handle	Gaskets
Carbon Steel	Carbon Steel	Carbon Steel	Zinc	Neoprene
304 S.S.	304 S.S.	304 S.S.	304 S.S.	-----
316 S.S.	316 S.S.	316 S.S.	316 S.S.	-----
Aluminum	Aluminum	Aluminum	Aluminum	

Weight & Dimensions:



MODEL	SIZE (inch)	D1 (mm)	D2 (mm)	D3 (mm)	L (mm)
GH-120	3"	83	152	195	86
GH-120	4"	102	190	226	96
GH-120	6"	150	242	280	114
GH-120	8"	207.5	298.4	338	155