

Industrial Breakaway Couplings

FLOW BREAK

THE INDUSTRIAL BREAKAWAY COUPLING

- 100% instantaneous closure.
- Minimum headloss.
- Compact and lightweight.
- ATEX cable fitted as standard.
- Reset plugs deliver easy to reset procedure after service or activation.



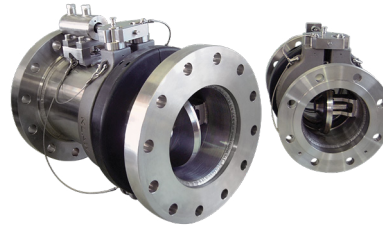
Shown size 1"

Threaded / Flanged or Weld
End Connections available.

Sizes available: 1/2" to 12"



Emergency Release Couplings



- 100% instant closure in the event of an emergency.
- Collar Release Couplings offer controlled, automatic and manual override options.
- Minimises stress on Loading Arm, hose or pipework assembly.
- Available as Cable, Hydraulic or Dual Release.

Sizes available: 1" to 12"

Dry Break Couplers



- Single action grip and lock.
- No spillage.
- Safety Locking Pin.
- Selectivity options.

Flange cam connections

FLANGE LOCK

- Up to 50 times faster than traditional methods of connecting flanges.
- No need for nuts, bolts or gaskets.
- Reduces risk of hand and finger injuries.
- Simply use a round steel bar or locking wrench to tighten or release the cam.



Non-Closure Breakaway Couplings



- Provides a defined parting point within the transfer system.
- Minimises strain on the loading arm or pipework when an event occurs.
- Ideal for transfer operations designed for non-hazardous permissible spills.

The advantages of KLAW transfer safety systems

KLAW designs and supplies a range of systems designed to improve safety and efficiency during the transfer of media.

This enables you to minimise risk to assets, personnel, the environment and reputation and protect against downtime and clean-up costs, litigation, injury, increased insurance and investment costs caused by higher risk.

KLAW offers experience and a track-record for innovation and reliable solutions.

The KLAW range

Marine Breakaway Couplings
Industrial Breakaway Couplings
Full Bore Marine Breakaway Couplings
Emergency Release Couplings
Emergency Release Systems
Cryogenic Emergency Release Systems
Dry Disconnect Couplings
Camlocks
Swivel Joints

IMPORTANT:

Specification: KLAW recommends that all information and data are confirmed with the KLAW Technical Department before specifying, ordering or commissioning.

Usage: Please refer to the correct Installation and Maintenance Manual for information or instruction regarding the installation, handling, operation, maintenance and servicing of any product mentioned in this literature. Further advice is available from the KLAW Technical Department.

KLAW

Flexiducting Ltd



ISO 9001
BUREAU VERITAS
Certification



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