CAM TWIST™ MAGNETIC
In-Line Breakaway

Catlow's CAM TWIST Magnetic In-Line Breakaway design is the future of breakaway technology.

The CAM TWIST gives you the assurance of a breakaway that will perform when you need it most. The CAM TWIST Breakaway is held together with powerful "Rare Earth Permanent Magnets". There is no other breakaway that gives you the option to easily disconnect, inspect and reconnect while installed. With a twist the breakaway can be taken apart and inspected for damage, corrosion, and wear without removing the breakaway from service. There will no longer be the need to have a 'remove by' date on your breakaway.

The CAM TWIST is designed to be installed between the fuel dispenser and the nozzle. To inspect the unit, two wrenches applied to opposite ends of the breakaway with a twisting motion mechanically separates the unit. The unique design seals the internal components before separation is complete, thus reducing any exposure to product and any environmental impact. With the CAM TWIST Magnetic 'snap-back technology', alignment and reconnection is easy. Align the two halves together and let the magnets do the work while pushing the unit back together. It's that easy! As a cost saving feature, Catlow has designed a replacement lower half of the breakaway. If a lower half is lost due to drive-off, a replacement lower half can be ordered saving you money!

Materials:

- Body is Aluminum
- O-ring and seals are Viton
- Breakaway cover is Nylon

All Catlow products are "Made In The USA"

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Features:

- Inspectable, no 'remove by' date
- Magnetic Snap-back Technology, reconnection guaranteed
- Resists "Hydraulic Hammer" problems
- UL/ULC Listed
- CARB Certified
- Meets NFPA 30A Codes
- BSPP and BSPT threads available upon request

Benefits:

- Replacement O-ring kit available
- Separation force designed at 230 lbs or 300 lbs.
- Durable plastic cover prevents damage to the breakaway during a drive off
- Minimal flow restriction
- Seals both ends of the breakaway
- Replacement "Lower" half of Breakaway available to purchase for lost "drive off" parts
- Reduces Environmental Impact. No need to drain assemblies to change nozzle
- One year warranty

Ordering Specifications:

- CTM75 3/4" NPT Magnetic Breakaway-230 lbs pull force
- CTM100 1" NPT Magnetic Breakaway-300 lbs pull force
- CTMVA Vac Assist Magnetic Breakaway (M34 x 1.5 Thread)-230 lbs pull force
- CTM75-HD 3/4" NPT Magnetic Breakaway-300 lbs pull force
- CTM75-L 3/4" Lower unit
- CTM75-HD-L 3/4" Lower unit
- CTM100-L 1" Lower unit
- CTMVA-L Vac Assist Lower unit

Accessories:

- A13-SW 8" Whip Hose for Model CTM75
- B9-SW 12" Whip Hose for Model CTM100
- VI012-1-SW 12" Whip Hose for Model CTMVA
- CTM75-1 O'ring Kit for CTM75
- CTM75-HD-1 O'ring Kit for CTM75-HD & CTM100
- CTMVA-1 O'ring Kit for CTMVA