



# CATLOW

[www.catlow.com](http://www.catlow.com)

## CAM TWIST MAGNETIC

*In-Line Breakaway*



CAMI TWIST Magnetic BREAKAWAY

Standard

Vapor Recovery

The CAM TWIST Breakaway is the only 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.

Designed to be installed between the dispenser and the nozzle. It is simple to inspect the unit. Our unique design seals the internal components before a separation is complete, thus reducing any exposure to product and any environmental impact. With the CAM TWIST alignment and reconnection is easy. Align the two halves together & let the magnets do the work while pushing the unit back together. It's that easy!

**CATLOW'S CAM TWIST MAGNETIC IN-LINE DESIGN IS  
THE FUTURE OF BREAKAWAY TECHNOLOGY!**

As a cost saving feature, Catlow has designed a replacement lower half unit so in the event of a drive off, you only have to replace the lower half!

### FEATURES and BENEFITS:

- \* Inspectable, No "Remove-By" date
- \* Patented Magnetic Snap-back Technology
- \* Resists "Hydraulic Hammer" problems
- \* UL/ULC Listed, CARB Certified, Meets NFPA 30A Codes
- \* BSPP & BSPT threads available upon request
- \* Separation force designed at 230 or 300 lbs.
- \* Durable plastic cover prevents damage during a driveoff
- \* Replacement "Lower" half of Breakaway available
- \* Reduces Environmental Impact. No need to drain assemblies to change nozzle
- \* One year warranty

### MATERIALS:

- \* Body is Aluminum
- \* O-ring & Seals are Viton
- \* Cover is Nylon

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### ORDERING SPECIFICATIONS

PART NUMBER	DESCRIPTION
CTM75	3/4" NPT (230 LBS PULL FORCE)
CTM100	1" NPT (300 LBS PULL FORCE)
CTMVA	VAC-ASSIST M34 X 1.5 (230 LBS PULL FORCE)
CTM75-HD	3/4" NPT (300 LBS PULL FORCE)
CTM75-L	3/4" LOWER UNIT
CTM75HD-L	3/4" LOWER UNIT, HEAVY DUTY
CTM100-L	1" LOWER UNIT
CTMVA-L	VAC-ASSIST LOWER UNIT

### Accessories

PART NUMBER	DESCRIPTION
A13-SW	8" WHIP HOSE FOR CTM75 or HD
B9-SW	12" WHIP HOSE FOR CTM100
V1012-1-SW	12" WHIP HOSE FOR CTMVA
2976	O'RING KIT CTM75
2978	O'RING KIT CTM75-HD/CTM100
2977	O'RING KIT CTMVA

