



# HI FLOW DIESEL PRODUCT

## CATALOG

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

REV.9.11

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

**ALL PRODUCTS MADE IN USA**

Please reference individual product sheets for ordering specifications



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The MAX 1 Hi-flow diesel nozzle is designed for durability. This heavy-duty nozzle can be used in high volume truckstop applications as well as high volume service stations.

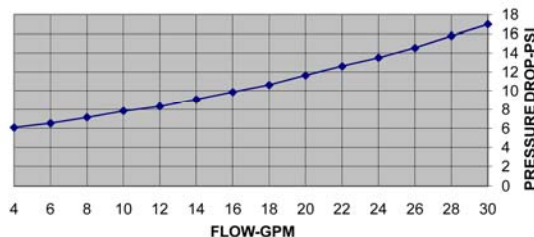
Available as a standard or prepay (no pressure/no flow) nozzle. The prepay nozzle is specifically designed for unattended self-service and cardlock refueling locations. The prepay feature enables the station operator to control the dispensing of fuel.

## FEATURES and BENEFITS:

- \*Available as full serve or self serve
- \*Rugged heavy duty design
- \*Automatic shut-off
- \*UL/ULC Listed
- \*Custom logo available upon request
- \*BSPP and BSPT threads available upon request
- \*Attitude Device available upon request (AD)
- \*Spout assembly easily replaced
- \*Full Cover provided for added protection
- \*Longer spout with Anchor Bushing available upon request (AR)
- \*One-hand, hold open mechanism for effortless operation
- \*Mates with all standard hardwall or softwall 1" hoses
- \*Completely rebuildable
- \* One year warranty

## MATERIALS:

- \* BODY Sand cast Aluminum
- \*LEVER/HANDGUARD Super-Tuff glass filled Nylon
- \*SEALS Viton
- \*SPOUT 1-3/16" OD Aluminum Spout
- \*WEIGHT 4 LBS.



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## MAX1

### Automatic DIESEL Nozzle



MAX1 Automatic Nozzle

Diesel

## ORDERING SPECIFICATIONS

PART NUMBER	DESCRIPTION
NM1	NEW, DIESEL
NM1P	NEW, DIESEL PREPAY
NM1S	NEW, DIESEL SELF-SERVE
NM1PS	NEW, DIESEL SELF-SERVE, PREPAY
RM1	REBUILT, DIESEL
RM1P	REBUILT, DIESEL PREPAY

## Accessories

PART NUMBER	DESCRIPTION
BS	DIESEL SPOUT ASSEMBLY
BS-P	DIESEL SPOUT ASSEMBLY PREPAY
C180 xx	COVER xx identifies color i.e. BK Black
C076 xx	SPLASH SHIELD xx identifies color i.e. BK



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The MIGHTY MAC diesel nozzle with a 1" Inlet is designed to provide efficient service for diesel island car and truck fueling and bus and fleet fueling. This single poppet nozzle delivers consistent flow rates up to 25+ GPM.

Durable and tough the MIGHTY MAC is the most economical answer to your diesel needs.

### FEATURES and BENEFITS:

- \*Available as full serve or self serve
- \*Automatic shut-off
- \*Custom logo available upon request
- \*BSPP and BSPT threads available upon request
- \*Spout assembly easily replaced
- \*Full Cover provided for added protection
- \*Leaded (diesel) spout is 1-1/8" OD aluminum
- \* 1 year warranty

### MATERIALS:

- \*BODY Aluminum sandcast
- \*LEVER Plated steel
- \*HANDGUARD Glass filled Nylon
- \*DISC & SEALS Nitrile and Viton

## MIGHTY MAC

*Automatic Diesel Nozzle*



MIGHTY MAC Automatic Nozzle

DIESEL

### ORDERING SPECIFICATIONS

PART NUMBER	DESCRIPTION
N1AH	NEW, MIGHTY MAC DIESEL

### Accessories

PART NUMBER	DESCRIPTION
1AHS	MIGHTY MAC SPOUT ASSEMBLY
C071 xx	1" COVER xx identifies color i.e. BK Black
C076 xx	1" SPLASH SHIELD xx identifies color

*Creating INNOVATIVE products for our ever changing environment*

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## C1000S

*In-Line Snap-Back Breakaway*



C1000S SNAP BACK BREAKAWAY

DIESEL

The C1000S 1" In-Line/Snap back Breakaway is designed specifically for rugged, heavy duty truckstop use and high capacity fueling with little pressure drop.

Using snap-back technology and ease of maintenance in the field, no repair kit is required. Designed to be installed between the fuel dispenser and the nozzle. When a drive off occurs, the dual poppets close trapping the fuel inside the hoses at both ends eliminating spills and possible damage to the environment and to your equipment.

### FEATURES and BENEFITS:

- \*Mates with all 1" hoses
- \* UL/ULC Listed
- \*Meets NFPA 30A Codes
- \*BSPP and BSPT Threads available upon request
- \*Designed to pull apart maximum 300 lbs. pull force
- \*Durable Hytrel cover prevents damage to your customers vehicle and to the breakaway during a drive off
- \*Spring technology snap-back system
- \*Minimal flow restriction
- \*No repair kit necessary
- \*Reconnects on site in minutes
- \* 1 year warranty

### MATERIALS:

- \*Body is Aluminum
- \*Seals are Viton
- \*Protective cover is Hytrel
- \*Weight 1.05 lbs.

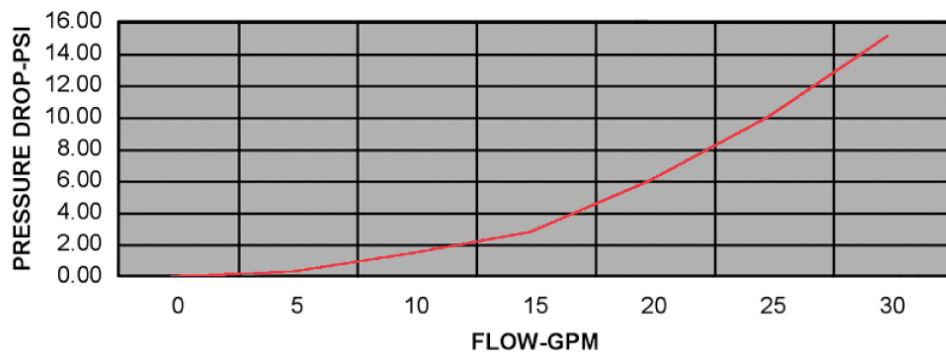
### ORDERING SPECIFICATIONS

PART NUMBER	DESCRIPTION
C1000S	1" SNAP-BACK BREAKAWAY

### Accessories

PART NUMBER	DESCRIPTION
B9	12" WHIP HOSE

### C1000S BREAKAWAY



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The C100N is a true 1" breakaway designed for truckstops and high volume stations that allows for high capacity fueling with little pressure drop. When a drive off occurs, the dual poppets close in the breakaway trapping the fuel inside of the hoses at both ends. This eliminates spills and possible damage to the environment and your equipment.

The CATLOW C100N is a rugged heavy duty in-line breakaway designed to be installed between the fuel dispenser and the nozzle.

## C100N

*In-Line Shear Pin Breakaway*



C100N SHEAR PIN BREAKAWAY

DIESEL

### FEATURES and BENEFITS:

- \*Mates with all 1" hoses
- \* UL/ULC Listed
- \*Meets NFPA 30A Codes
- \*BSPP and BSPT Threads available upon request
- \*Designed to pull apart maximum 300 lbs. pull force
- \*Durable Hytrel cover prevents damage to your customers vehicle and to the breakaway during a drive off
- \*Seals both ends of the breakaway
- \*Minimal flow restriction
- \*Repair kit available
- \*Reconnects on site in minutes
- \* 1 year warranty

### MATERIALS:

- \*Body is Aluminum
- \*Seals are Nitrile
- \*Protective cover is Hytrel

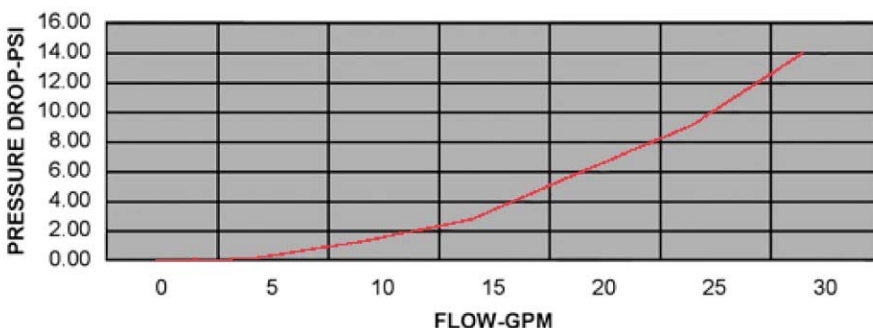
### ORDERING SPECIFICATIONS

PART NUMBER	DESCRIPTION
C100N	1" SHEAR PIN BREAKAWAY

### Accessories

PART NUMBER	DESCRIPTION
B9	12" WHIP HOSE
C100R	SHEAR PIN & O-RING REPAIR KIT
C86R-2	SHEAR PIN ONLY KIT
2348	REPLACEMENT HYTREL COVER

### C100N BREAKAWAY



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