



MAX 1 Automatic Diesel Nozzle



The MAX 1 Hi-flow diesel nozzle is designed for durability. This heavy-duty nozzle can be used in high-volume truckstop applications and service stations. The nozzle is specifically designed for unattended self-service and card-lock refueling locations.

Available as a standard or pressure-sensitive nozzle. The no-pressure/no-flow feature enables the station operator to control the dispensing of fuel while the customer has the convenience of a one-hand, hold-open mechanism for effortless dispensing.

Features and Benefits

- > UL/ULC 2586 listed
- > Pressure-sensitive design prevents spills in prepay fuel dispensing
- > Unique attitude device feature provides automatic shut-off if raised above horizontal or if it falls from the vehicle
- > Dual Poppet design makes the nozzle easier to open under high inlet pressure
- > No "remove-by" date
- > Automatic shut-off
- > Anchor bushing adds durability and ensures the nozzle is secure in fill pipe
- > Durable cover and hand guard material designed to protect customers' vehicles
- > Mates with all standard hardwall or softwall 1" hoses
- > BSPP and BSPT threads are available
- > Custom logo is available upon request
- > 12-month warranty

Technical Data

Construction	
Inlet/Body	1" Single Body, Sand-Cast Aluminum
Seals and O-Rings	Fluorocarbon and Nitrile
Lever/Handguard	Super-Tuff, Glass-Filled Nylon
Spout	1 - 3/16" OD Aluminum

Ordering Specifications: Pressure-Sensitive Nozzles

Model Number	Description
NM1P-AR-AD	With 2-step hold-open device, Attitude Device, Anchor Bushing, full cover, and splash shield
NM1P-O-03-0	Without hold-open device, with Trickle Flo Poppet, Attitude Device, Anchor Bushing and full cover
NM1P-O-01-3	With 3-step hold-open device, with Trickle Flo Poppet, Attitude Device and full cover
NM1P-O-02-3	With 3-step hold-open device, with Trickle Flo Poppet, Anchor Bushing and full cover

Accessories

Item	Model Number	Description
Breakaways	CTM100	CAM TWIST Magnetic Breakaway (1")
	C100N	Single-use Breakaway (1")
	CTM100-L	CAM TWIST Lower-Half Breakaway (1")
Swivels	C720 1x1	1"M x 1"F Twister Swivel
Swivel/Breakaways	SBS 1x1	Controller Swivel/Breakaway (1")
	MCSB100	Magnetic Coupled Swivel/Breakaway (1")
Nozzle Covers	C180x	Available in 9 standard colors
Splash Shield	C176x	Available in 9 standard colors
Spouts	-	Available through Catflow Customer Service