CGA 789 Left Hand Motor Fuel Check Connectors for LPG Vapor Service



These quick closing couplings are designed to join vapor carburetion fuel lines to the service valve on motor fuel type applications. The new 1-1/4" left hand ACME thread allow for quick and repeated removal and connection without loss of product, while preventing the use of standard right hand thread liquid service motor fuel connections.

The ME220ML connects directly to the service valve outlet, while the ME220FL & ME220FLSN connects to the vapor motor fuel line. Both couplings have an internal safety check assembly that opens when the two are connected. Spring force and pressure automatically close both checks when disconnected. The ME220FLSN provides an additional softnose feature which reduces product emissions and creates a positive seal.

Marshall Excelsior's ME220ML is designed to be refilled using our specially designed ME790L or ME790LSN fill connectors for left hand thread vapor service motor fuel connectors. The ME790LSN incorporates the same softnose feature as the ME220FLSN for reduced product emissions and positive seal.

Left Hand CGA789 LPG Vapor Motor Fuel Check Connectors			
Part No.	Inlet Connection	Outlet Connection	Application
ME220ML	3/8" FNPT	1-1/4" LH M. Acme	Vapor Service Valve
ME220FL	1-1/4" LH F. Acme	1/4" FNPT	Vapor Fuel Line Connector
ME220FLSN	1-1/4" LH F. ACME	1/4" FNPT	(Low Emission Softnose) Vapor Fuel Line Connector
ME220FLP	1-1/4" LH Female Acme Cap for ME220ML		
CGA789 LPG Left Hand Vapor Motor Fuel Fill Valve			
Part #	Inlet Connection	Outlet Connection	Description
ME790L	1/4" MNPT	1-1/4" LH F. ACME	Left Hand ACME Motor Fuel Cylinder Fill Valve
ME790LSN	1/4" MNPT	1-1/4" LH F. ACME	(Low Emission Softnose) Left Hand ACME Motor Fuel Cylinder Fill Valve





