



K&A SAFETY EQUIPMENT

Leak Check and Regulator Testing Kits

LEAK CHECK AND REGULATOR TESTING KITS:

Intended for bobtail drivers who are trained to conduct out of gas leak check tests. The ME-SQTG Series gauge assembly give the service technician what is needed to test pressure regulators for flow set point and lock-up pressure in addition to leak check testing.

NOTE: Model number suffix A or B designates which type of pressure tap valve will be used. The A designates the type VA valve (Schrader) and B designates the type VB valve (1/4" flare).



ME-QTG127A and ME-QTG128B Dual Gauge Kits are used for leak check tests at intermediate pressure using the 30 PSI gauge and also leak check tests at tank pressure using the 300 PSI gauge and the high pressure test block supplied with the kit. The hose assembly connection to the system pressure tap valve incorporates a quick disconnect fitting to either pressure gauge. Kit includes six pressure tap valves, either type A or type B depending on which kit is specified.

ME-QTG16A and ME-QTG16B Dual Gauge Kits are used for leak check test at intermediate pressure using the 30 PSI gauge and testing first stage regulator. The 35" water column gauge is used for testing low pressure second stage regulator set point and lock up press

ME-SQTG4A and ME-SQTG4B Four Gauge Kits include a 30 PSI gauge, a 300 PSI gauge, a 5 PSI gauge, a 35" water column gauge, and a high pressure test block plus six pressure tap valves either type A or type B depending on which kit is specified. The hose quick disconnect allows for attachment of any one of the gauges. A leak check pressure tap valve can be anywhere in the system with the proper gauge attached for leak check testing. This kit also allows the service technician to test all pressure regulators, including the first stage, using the 30 PSI gauge, a 2 PSI regulator using the 5 PSI gauge, and low pressure 11' W.C. regulators or appliance manifold pressure using the 35" WC gauge.

Part No.	Description
ME-QTG127A	Dual Gauge Leak Check Kit - 30 and 300 PSI Gauges with Type A Valves (6)
ME-QTG128B	Dual Gauge Leak Check Kit - 30 and 300 PSI Gauges with Type B Valves (6)
ME-QTG16A	Dual Gauge Leak Check Kit - 30 PSI and 35" WC Gauges with Type A Valves (6)
ME-QTG16B	Dual Gauge Leak Check Kit - 30 PSI and 35" WC Gauges with Type B Valves (6)
ME-SQTG-4A	Four Gauge Kits (Includes 5, 30, 300 PSI and 35" WC Gauges) with Type A Valves (6)
ME-SQTG-4B	Four Gauge Kits (Includes 5, 30, 300 PSI and 35" WC Gauges) with Type B Valves (6)



K&A PRODUCTS LIMITED WARRANTY: Marshall Excelsior warrants K&A products and repair kits to the original buyer to be free of defects in material and workmanship under normal service and use for one year from manufactured date.

REPLACEMENT GAUGES AND ADAPTERS:



Adapters		
Part No.	Description	
ME-AD-AB	Adapter - Connects Type A hose swivel connector to type B pressure tap valve	
ME-AD-BA	Adapter - Connects Type B hose swivel connector to type A pressure tap valve	
Gauges		
w/ 1/4" MNPT Connection	w/ Quick Disconnect Nipple	Description
MEJ501	ME-GA30N	0-30 PSI Bourdon tube gauge - 1/4" MNPT Inlet
MEJ600-02	ME-GA300N	0-300 PSI Bourdon tube gauge - 1/4" MNPT Inlet
ME50ECO-2	ME-A35WCN	35 inch water column, diaphragm capsule gauge
ME-GA5	ME-GA5N	5 PSI diaphragm capsule gauge

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