

# Multi Products Company

Flow Control Division

Western Motor Valve – Straight-body Specifications  
The Multi Products Company Motor Valve:

Overall Length	13" OAL when upright with base down.
Total Height	17" when upright.
Total Weight	80 lbs.
Calibration	Completed with tightening the topworks down to the base. The indicator is mounted to the stem to indicate valve position.
Adjust Range	PreSet
Attachment	Threaded O-ring base accepts top works for sealed fit.
Stem Material	AISI 303 stainless steel with Polished finish.
Stem Size	7/16" OD Stem with 3/4" ball sized for trim kit (1" or 7/8").
Stem Thread	20 threads per inch.
Base Material	Ductile Iron or Steel with 2" NPT connection threads.
Valve trim sizes	1" & 7/8"
Valve Housing	Cast Iron 2000 PSI working pressure with Teflon packing. Steel 4000 PSI working pressure is also available.
Base Threads	2" NPT (11-1/2V)
Stem Housing	Steel housing with Static O-ring recesses and Teflon packing to maintain lubrication and seal.
O-ring Material	All O-rings are Viton set in stem assembly in static recesses.
Color	Exterior of body is green. Diaphragm is nitrile impregnated Nylon.
Available Options	Angle body "dump style", H <sub>2</sub> S trim & high-pressure (4000#).

Customer Inquiries and Service should be directed to: [service@plungerlift.com](mailto:service@plungerlift.com)

Tel. 330-674-5981

Fax 330-674-2125

© 2009 Multi Products Company Millersburg, Ohio