

SPECIFICATIONS



Valve Star G5 and G5 Auto Specifications

Operation				
Manual Operation	Hurco maintains manual operation capabilities as a standard feature of the Spin Doctor. This is a must for an emergency or in the event the computer might fail when in automated mode with the Valve Star G5 Auto.	X		
Valve Machine Intelligent Automation Valve Star G5 Auto	Hurco Valve Star G5 Auto utilizes our "no assumption" valve exercising technology. Utilizing our patented torque set procedure, you can safely operate valves and hydrants. This technology utilizes a 900 Mhz wireless transmitter which is much more reliable and has greater range than Bluetooth technology. This wireless technology protects the operator by keeping "hands off" the machine while exercising the valve our hydrant. Our intelligent IMS Mobile program speeds up the valve exercising program by ensuring the valve is in the fully open position before starting the exercise sequence. Some systems will attempt to close the valve first which wastes time. The incremental approach to valve and hydrant is eliminated from the program which is unnecessary. Once the maximum allowable torque is selected, the Valve Star G5 Auto will never exceed that value.			Optional
Computer Controller	The Trimble YUMA computer will operate on full versions of Windows XP or newer. (will not work on Vista). YUMA has a larger viewing area and is sunlight readable. YUMA is a rugged outdoor computer that is GPS ready. Sub meter GPS kits are available. Valve Star G5 Auto can be supplied so that the operator can use any portable computer utilizing Windows XP or newer.			Optional
Data Management	IMS software will manage all critical data and syncs with field computer. Capabilities to include valves, hydrants and mains management. Capable of being upgraded to do fire flow testing, unidirectional flushing and c-factor testing. Detailed reports and history. No screen shot reports.			Optional
Warranty		Yes	No	Specify
Standard Warranty	1 year for parts and service beginning on delivery date.	X		
Extended Warranty	2 years parts and service from delivery date.			Optional - Additional Charge
Special Options				
Upgrades	Fire flow testing, c-factor testing, unidirectional flushing with optional Fire Flow Pro			Optional
Delivery and Training		Yes	No	Specify
F.O.B.	Freight is FOB Harrisburg, South Dakota	X		
Deliver and Train	Deliver to customer and 4 hours of training			Optional - Additional Charge