



**DATA COLLECTION  
MADE EASY**

# ValveSTAR

Comprehensive data collection on critical assets of valves are collected by the Valve Star, which utilizes IMS to provide unmatched reporting capabilities. Easy and intuitive, the Valve Star takes the burden of data collection off of your field crew. Your crews focus on exercising valves and the Valve Star and IMS do the rest.

## HOW IT WORKS



Detailed reports of the valve turning activities - Data is fully exportable to .csv files.



Critical data is collected on the Valve Star during the valve exercising



Data is transmitted to a field computer, or stored in the on-board computer and transferred to flash drive.



When testing activities are complete, data is transferred to an office computer



Detailed reports are produced from the data

1	Valve Alias :	V1	LOG DATA
2	MAX TORQUE	150	
3	MAX RPM	15	
4	OPEN DIRECTION	LEFT	
	CURRENT STATE	OPEN	SAVE
	REVOLUTIONS	10	
	STUCK REV	1.0	
	STUCK ATTEMPS	0	

- Data is fully exportable in .csv format.
- Patented integrated GPS.
- IMS Software powers the Valve Star, utilizing a full version of Windows software, which allows for more detailed and faster collection and reporting capabilities.
- Optional Valve Star Auto, intelligent hands free valve exercising. Maintains manual control functionality - Essential in an emergency or computer failure!
- IMS can be configured for Fire Flow Testing, Unidirectional Flushing, and C Factor Testing.

Visit our website for more information, or call us for a demonstration!