

Q : Why do so many nuclear power plants in North America rely on MIDAS Meter® to identify leaking valves?



The image displays the MIDAS Meter handheld device, a blue and black handheld leak detector, alongside a computer screen showing the MIDAS Meter software interface. The software interface includes a 'Getac' handheld device, a 'PocketPC IA601985', and a 'MIDAS Meter® Communicator™' interface. The interface shows a 'Test Date' table, a 'Leakage' table, and a 'Report Type' dropdown menu.

Test Date	Tag Number	Valve	Upstream Pressure	Downstream Pressure	Far Downstream	Estimated Leakage	Allowable Leakage
18/07/2011 00	ESDV-005	Ball	50.00Barg	50.00Barg	20	0.00std l/min	100.00std l/min
18/07/2011 00	XV-001	Ball	50.00Barg	10.00Barg	21	0.55l/min	10.00l/min
18/07/2011 11	XV-002	Butterf	50.00Barg	50.00Barg	20	63.10std l/min	0.50std l/min
			50.00Barg	50.00Barg	21	30.10std l/min	100.00std l/min
					25	22.40std l/min	0.00std l/min
					28	16.30std l/min	25.00std l/min
					23	26.00std l/min	0.00std l/min
					20	0.00std l/min	0.50std l/min
					23	0.00std l/min	0.00std l/min
					21	0.00std l/min	25.00std l/min
					25	0.13l/min	1.00l/min
					27	0.51l/min	1.00l/min

Report Type: Installation

Collection Criteria: Training (Score Group Plc)

Date Range: 01/07/2011 to 09/01/2012

Output Format: Screen

Include Deleted Items: Screen, Excel 97-2003, Excel 2007 and Newer

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A : MIDAS Meter® is the fastest, easiest to implement and most cost effective way to troubleshoot valves in nuclear plant systems.

Q : Why did so many nuclear plants in North America buy multiple **MIDAS Meter**[®] systems?

A : *Everyone with a role in valve performance wants one.*

- *Appendix J Engineers want to use it to find leaking containment Isolation Valves.*
- *Thermal Performance Engineers want to use it to find leaking steam system valves*
- *System and Component Engineers want to use it to set valve maintenance priorities*
- *Maintenance personnel want to use it for post maintenance testing*

*Find your Leaking Valves
Quickly & Easily using*

MIDAS Meter[®]

Troubleshooting



*Condition Based
Maintenance*



*Predictive
Maintenance*



MIDAS 
meter