

Dunn's Valve Testers Inc has been the leader in designing & manufacturing valve testers since 1978. DVT was the first to introduce these machines & continues to innovate by setting the standard for all valve test machines. Let us show you what we can do to improve the safety & efficiency of your operations.



Durability

- ▶ Simple to use & easy to maintain
- ► Trusted by global valve OEMs & remanufacturers
- ▶ Long life with machines in operation 30+ years
- Proven reliable in all environments including harsh climates

Versatility

- ▶ Broad industry uses across oil & gas, chemical, mining, utilities, nuclear & military applications
- ▶ Over 1,000 machines operating around the world
- ► Support valve size ranges up to 60"
- ► Test pressures up to 60,000 PSI & 2,200 tons clamping force

Technology

- Standard products & engineered-to-order solutions to meet any application
- ▶ Patented hydraulic clamp arms & seal plates
- ▶ Engineering support through the life of the machine



Model FT006 is approved by U.S. Navy & used aboard most vessels since 1979





DVT Product Range

Control Valve Tester



MODEL	VALVE RANGE	TEST PRESSURE	TONS CLAMPING
CV004	2" TO 6"	3,000 & UP	60
CV005	2" TO 12"	3,000 & UP	100
CV200	2" TO 16"	3,000 & UP	200

Horizontal Press
Tester



MODEL	VALVE RANGE	TEST PRESSURE	TONS CLAMPING
HP004	½" TO 4"	3,000 & UP	100
HP100	2" TO 16"	3,000 & UP	200
HP200	4" TO 24"	3,000 & UP	300
HP400	8" TO 36"	3,000 & UP	400

Roll Frame Tester



MODEL	VALVE RANGE	TEST PRESSURE	TONS CLAMPING
RF100	½" TO 4"	3,000 & UP	100
RF200	2" TO 16"	3,000 & UP	200
RF300	4" TO 24"	3,000 & UP	300
RF400	8" TO 36"	3,000 & UP	400
RF800	14" TO 48"	3,000 & UP	800

Flange Clamp Tester



MODEL	VALVE RANGE	TEST PRESSURE	TONS CLAMPING
FT006	½" TO 12"	3,000 & UP	120
FT011	½" TO 16"	3,000 & UP	120
FT006: Table Heig	ht: 34" Length: 45"		Height: 36"
FT011: Table Heig	ght: 34" Ler	igth: 53"	Height: 62"

Relief Valve Tester



MODEL	VALVE RANGE	TEST PRESSURE	TONS CLAMPING
RV006	½" TO 12"	3,000 & UP	120
RV011	½" TO 16"	3,000 & UP	120
Table Height: 34"	Leng	th: 60"	Height: 42"

Vertical Press Tester



MODEL	VALVE RANGE	TEST PRESSURE	TONS CLAMPING
VP009	2" TO 12"	3,000 & UP	100
VP010	2" TO 16"	3,000 & UP	200
VP020	8" TO 36"	3,000 & UP	300

Vertical Press Tester



MODEL	VALVE RANGE	TEST PRESSURE	TONS CLAMPING
BV050	1" TO 12"	3,000 & UP	50
BV120	4" TO 20"	3,000 & UP	120



DVT Services

Maintenance Programs

To help you achieve the maximum life out from your DVT machine, we recommend inspections twice a year to maintain working capabilities. We offer a full range of maintenance programs, retrofits & upgrade options as your production requirements change.

Data Acquisition System

We offer a fully integrated & customized data acquisition system to capture, display & store data during tests including pressure, temperature, linear movement & more. The software serves the function of file management, calibrating the transducers & printing final reports. We will provide a report certificate that is compliant with ISO standards.

Refurbishment

DVT offers complete or partial rebuilds to make any valve tester run like new, even if the machine is not a Dunn's original. We have refurbished hundreds of testers, HPUs, control systems & cylinders for customers globally. A refurbished machine can be a smart way to save money & time to eliminate the production headaches you are experiencing.

OEM Spares

The best way to keep your machine operating for 30+ years is to use DVT spare parts during the maintenance of your tester. We keep many items in stock at our facility & can get them to you in advance of planned maintenance or overnight if needed.

Technical Support & Training

We offer comprehensive training with each machine at our facility or we can come to you if needed. DVT guarantees full technical support for the life of your machine. We use remote technologies to identify the problem & walk you through real-time solutions to keep your production going.









DVT Commitment

You have our guarantee that your success is our number one priority & that every order will be configured to your exact testing needs. We are proud of the legacy that Emmitt Dunn started in 1978 producing the first valve testing machines for the US Navy. We continue that tradition today from our facilities in Houston serving customers large & small.

DVT is committed to being right there with you providing technical solutions & supporting you to maintain, refurbish & replace assets when needed. We take the time to get to know each unique application & configure our modular solutions to your specifications.



Micah Simmons, PE Owner & President

Each machine will provide maximum uptime with the shortest cycle time for your operations. We work with your technical team to ensure clear specifications, provide regular updates to our delivery commitment & welcome your engagement during the life of your machine. DVT will continue investing in relentless improvement to be your trusted source for the best equipment available.

Dunn's Valve Testers Inc. is excited to work with our existing customers & welcome you to learn more if you don't have a DVT machine yet. Let me know what we can do for you!

Our deep experience is trusted across industries and supply partners:







DUNNS VALVE TESTE



























CONTACT:

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