DUNNS VALVE TESTERS

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

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

TEST PRESSURE

TONS CLAMPING

300

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Horizontal Press	
Tester	

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

VALVE RANGE

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

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 Height: 34" Leng		gth: 45″	Height: 36"
FT011: Table Height: 34" Leng		gth: 53″	Height: 62"

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"

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

8" TO 36"

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

3,000 & UP

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Vertical Press

Tester

Flange Clamp

Tester

Relief Valve Tester

Vertical Press	
Tester	1



VP020

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

We guarantee that your success is our number one priority. We are proud of the legacy that Emmitt Dunn started in 1978 producing the first valve testing machines for the US Navy. That tradition continues today from our facilities in Houston serving customers both large & small.

DVT is committed to being right there with you providing technical support, process improvement & real-world solutions. Every machine is engineered to your specifications so that valve testing is not your bottleneck. DVT's products provide maximum



Micah Simmons, PE Owner & President

reliability with the shortest cycle time because that is what you expect. We believe that our passion for customer excellence & relentless improvement sets us apart from others.

Our experience is trusted across industries and supply partners. Let me know what we can do for you!





CONTACT:

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