

## QUOTATION NO 500026B-0722

*Quotation list the equipment needed to properly requalify cylinders and other vessels that require a pressure test by the manual "proof test" method to U.S. DOT requirements*

Part No.	Description	Price
<a href="#">500-026B</a>	<b>Proof Test Pump</b> (manually operated) <ul style="list-style-type: none"> <li>• Rated to 1000 psi</li> <li>• Single acting piston</li> <li>• Inlet / outlet check valves</li> <li>• Inlet water garden hose connection</li> <li>• 4' Long outlet hose with bleed valve</li> <li>• Mounted on steel base plate</li> </ul>	\$ 595.00
<a href="#">140-415</a>	<b>Dual Pressure Gauge Assembly</b> <ul style="list-style-type: none"> <li>• Meets D.O.T. specifications</li> <li>• (2) 0-1100 x 2psi pressure gauges</li> <li>• Isolation valve</li> <li>• 4' Long inlet pressure hose</li> <li>• Mounted on steel base plate</li> </ul>	995.00
<a href="#">300-050</a>	<b>Safety Test Cage</b> <ul style="list-style-type: none"> <li>• Steel construction</li> <li>• Hinged access door</li> <li>• 12" square x 32" tall</li> </ul>	310.00
<a href="#">100-298</a>	<b>Set of Test Adapters for Portable Fire Extinguishers</b> <ul style="list-style-type: none"> <li>• For U.S. manufactured dry chemical &amp; clean agent fire extinguishers</li> <li>• Includes quick disconnect fittings for each test adapter</li> </ul>	675.00
<a href="#">530-020-Y</a>	<b>Cylinder Dryer</b> <ul style="list-style-type: none"> <li>• Heavy Duty Design</li> <li>• 115VAC Electrical</li> <li>• Six Cylinder Capacity</li> <li>• Stainless Steel Heating Element</li> <li>• Designed for Cyls. <b>Under 36"</b> Tall</li> </ul>	1,925.00
<a href="#">69-099</a>	<b>Internal Cylinder Inspection Light</b> <ul style="list-style-type: none"> <li>• Long life LED for complete illumination of cyls.</li> <li>• 13.5" Length of wand</li> <li>• Warm white LEDs best simulate incandescent light</li> </ul>	295.00
<a href="#">69-077</a>	<b>Cylinder Thread Viewer</b> Designed for inspecting threads during inspection <b>Includes:</b> <ul style="list-style-type: none"> <li>• Large mirror tube</li> <li>• Small mirror tube</li> <li>• Index plate with degree markings</li> <li>• Bushing for small mirror tube</li> <li>• Adjustable focusing for clearer and brighter viewing.</li> <li>• Adjustable light intensity for differing surface reflectivity. 6000-9000 K (adjustable)</li> <li>• USB charging cable</li> <li>• Carbon fiber carrying case</li> </ul>	299.00
<a href="#">393-003</a>	<b>Test Record Forms</b> (50 sheets/pad)	9.95
<a href="#">393-025</a>	<b>Test Labels</b> <ul style="list-style-type: none"> <li>• Meet NFPA #10 specifications for fire extinguisher service labels</li> <li>• Roll of 500</li> </ul>	68.00



### Hydro-Test Products Inc.

85 Hudson Road Stow, Massachusetts 01775 USA  
 Tel: 800-225-9488 / 978-897-4647 Fax: 978-897-942  
[www.Hydro-Test.com](http://www.Hydro-Test.com)

	<ul style="list-style-type: none"> <li>Imprinted with up to 4 lines</li> </ul>	
<a href="#">393-350</a>	<b>NFPA #10</b> Servicing of Portable Fire Extinguishers Pamphlet	89.00
<a href="#">393-012</a>	<b>Label for Marking of DOT Spec. Fire Extinguisher Cylinders</b> <ul style="list-style-type: none"> <li>Roll of 50</li> <li>2" x 1.25" in Size</li> <li>Mylar Coated - Self Destruct Feature</li> </ul>	10.25
<a href="#">393-301</a>	<b>C.G.A. Pamphlet (C-1) - Methods of Hydrostatic Testing</b>	199.00
<a href="#">393-306</a>	<b>C.G.A. Pamphlet (C-6) - Visual Inspection of Steel Compressed Gas Cylinders</b>	142.00
<a href="#">393-185</a>	<b>DOT Title 49 Parts 100-185</b>	59.00

**Sub Total: \$5,671.20**

<b>Optional Equipment:</b>		
<a href="#">500-801</a>	<b>Proof Test Pump</b> (air operated) <ul style="list-style-type: none"> <li>Rated to 1000 psi</li> <li>Air operated on 100 psi</li> <li>Inlet / outlet check valves</li> <li>Inlet water garden hose connection</li> <li>Inlet air filter and control valve</li> <li>6' Long outlet hose with bleed valve</li> <li>Mounted on steel base plate</li> </ul>	\$ 1,875.00
<a href="#">300-052</a>	<b>Safety Test Cage for Proof Testing of Larger Cylinders</b> Designed for proof testing of cylinders up to 46" tall such as fire extinguisher system cylinders and larger fork lift Propane tanks. <b>Features:</b> <ul style="list-style-type: none"> <li>Steel construction</li> <li>18" Square x 48" Tall</li> <li>Mesh steel side wall for easy viewing of cylinder under test</li> <li>Slotted top for insertion of test hose</li> <li>Hinged door with dual safety latch clasp</li> </ul>	685.00
<a href="#">100-297</a>	<b>Set of (3) Test Adapters for Fire Suppression System Cylinders</b> <ul style="list-style-type: none"> <li>2" Male x 8TPI (Kidde &amp; Pyro-Chem dry powder)</li> <li>2" Female x 8TPI (Range Guard)</li> <li>1.5" Male x 8TPI (Pyro-Chem wet chemical)</li> <li>Includes 3 quick disconnect nipples</li> </ul>	275.00
<a href="#">393-450</a>	<b>On Site Assistance</b> with Set up and Operational Training <i>Includes:</i> <ul style="list-style-type: none"> <li>✓ Hydro-Test technician onsite for 1 day at your location</li> <li>✓ Verification of proper setup of equipment</li> <li>✓ Operational training on running daily verification</li> <li>✓ Operational training on testing cylinders</li> <li>✓ Trouble shooting of potential problems</li> <li>✓ Review of proper record keeping</li> <li>✓ If required DOT Hazmat training is needed an additional day is required and additional charge will apply</li> </ul> <b>Prior to Hydro-Tests technician arrival the following must be prepared;</b> <ul style="list-style-type: none"> <li>✓ Utilities as described in quotation in place and operational</li> <li>✓ Please allow a minimum of 30 day advance notice to schedule on-site training</li> </ul> <p style="text-align: center;">** Please note that training is available free of charge at Hydro-Test in Stow, Massachusetts with the purchase of equipment **</p>	Typically \$3,500 - \$5,000 depending upon location in the USA  Foreign locations will be at a significantly higher cost  <a href="#">Contact us</a> for pricing based on training location



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**Utilities Required to Operate Equipment:**

- 20 Amp - 115V electrical (2 drops)
- 8 CFM @ 100 psi of pre regulated shop compressed air
- Inlet water supply

Will you be testing DOT specification cylinders (i.e.4B cylinders)? If so, please [click here for a list of Independent Inspection Agencies](#) (IIA) for the U.S. Department of Transportation. If you are going to be requalifying cylinders in the USA, or operating outside of the USA and wish to become DOT certified, one of these inspectors is required to visit your facility after equipment is installed and operational.

Not testing any DOT specification cylinders? Then you can deduct the last 4 items on the above quote and you are not required to secure a DOT license

**Terms:** Discount is available with prepayment terms (please [contact](#) our sales office for details)

**F.O.B:** [Stow, Massachusetts, USA](#), all freight cost are the responsibility of the purchaser. We will be pleased to offer delivered pricing upon request.

**Delivery:** Typically ship in 3 weeks

**Valid:** Prices are subject to change without notice

**Warranty:** All Hydro-Test Products manufactured equipment is warranted for a period of 12 months under normal usage, commencing after receipt of order. For items not manufactured by Hydro-Test Products the original manufacturer’s warranty shall be in effect. Consumable items such as O-rings, Seals, Valves, etc... are warranted for 30 days under normal usage. All warrantee work is provided F.O.B. Stow, Massachusetts, USA.

**Packaging:** Best commercial packaging is included in the pricing. If export crating or other specialized or unique packaging is required an additional charge may apply.

Thank you for the opportunity to offer this quotation. To see pictures on the above products, please click on the **part no’s** and you will be redirected to those items.

You can download our complete [catalog at this link](#)

Best regards,

*Jon Gorman*

[Jon Gorman](#)

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***Please see next page for important Training-Licensing and Leasing Information >>>***



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### **Important Informational Links:**

- 1) Please [click here for a list of Independent Inspection Agencies](#) (IIA) for the U.S. Department of Transportation. To requalify cylinders in the USA, or operate outside of the USA and be DOT certified, an inspection of your facility is required after equipment is installed & operational and training has been completed.
- 2) Please [click here for information regarding the training and licensing requirements](#) for Transport Canada (TC). To requalify cylinders in Canada, or operate outside of Canada and be TC certified, an inspection of your facility is required after equipment is installed & operational and training has been completed.
- 3) [Browse all of our training opportunities](#). We offer operational and DOT required hazmat for cylinder re-qualifiers in various ways. Here is a [Training Development Guide](#) to help determine the best training option for your company and employees.
- 4) Leasing of our equipment is available through [www.hcefunding.com](http://www.hcefunding.com). Use this [Leasing Calculator](#) to calculate what your monthly cost will be when leasing through Health Care Equipment Funding (HCE). *Due to special arrangements made between Hydro-Test and HCE Funding, when you lease through them, you will receive a prepayment discount.*

### **Frequently Asked Questions:**

**(Q) Is the equipment difficult to operate?**

**(A)** Proof testing is a very simple test procedure. Typically, the process can be mastered in 2 hours or less. It consist of filling the cylinder with water- activating the pressure pump to required pressure – holding for 30 seconds – releasing the pressure – empty the cylinder of water and dry the cylinder.

**(Q) Do I need to travel to Hydro-Test's facility in Massachusetts to receive training?**

**(A)** As an option we have provided an estimated quotation for on-site training at your facility. Hydro-Test has technicians that travel extensively around the world installing and providing training on our equipment. The training provided at Hydro-Test in Stow, Massachusetts is included in the price of the test system. Training at your facility is shown as an option and includes travel – hotel and onsite cost.

**(Q) How Many Cylinders Can I Test in 1 Day?**

**(A)** This is a difficult question to answer as much depends on the operator, type(s) of cylinders, number of operators and more. Typically 1 operator testing portable size cylinders (i.e. portable fire extinguisher, 20Lb Propane) should be able to test 10-12 cylinders per hour (80-96 per day).

**(Q) Are there any additional cost involved?**

**(A)** For those getting DOT certification, there is a fee for the DOT inspection. Pressure gauge recalibration is required every 6 months (~\$170.00 / year)..



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