

INDUSTRIAL "PLC" SERIES Test Benches



Whether you are producing a single assembly or a production run, CustomCrimp® has the test equipment to give both you and your customer the assurance that the product has been assembled correctly. A programmable PLC Controller gives the operator the ability to pre-program and repeat a test sequence and print the results on the attached tape (optional save to USB).

CUSTOMIZED AND SPECIAL DESIGN BENCHES

In addition to the standard Industrial series test benches: IND350/1500PLC, IND350/2500PLC, IND350/3500PLC and IND350/4000PLC special purpose test benches can be designed by our engineering department, as well as an extension trough can be designed to meet specific requirements.



Intuitive Screens: Lead the operator through the set up and monitoring of the test procedure.



Large capacity cabinet to make large hose loading easy



Removable Side Panel



Available Extension Trough



Standard 90 PSI Booster Pump

ENGINEERED TO ACCOMMODATE YOUR NEEDS

- Automatic pressure cut off when door is opened.
- Test area is at a convenient working height.
- Full front opening allows hose to be loaded on a skid.
- 6" Touch screen and user friendly navigation.
- Print a detailed report of the tested assembly.
- Built-in USB port to download log files and save into a USB flash drive.
- Multi-port manifold outlet allows multiple hose assemblies to be tested at the same time.
- Available extension trough in 10 foot sections.
- Removable side panel permits the testing of longer hose assemblies or the attachment of an optional trough.
- High capacity pump which allows industrial hoses to be pressure tested up to 5,000 psi.
- Standard 90 psi booster pump for faster filling of hose.

DURABLE, RELIABLE DESIGN = PROFITABILITY

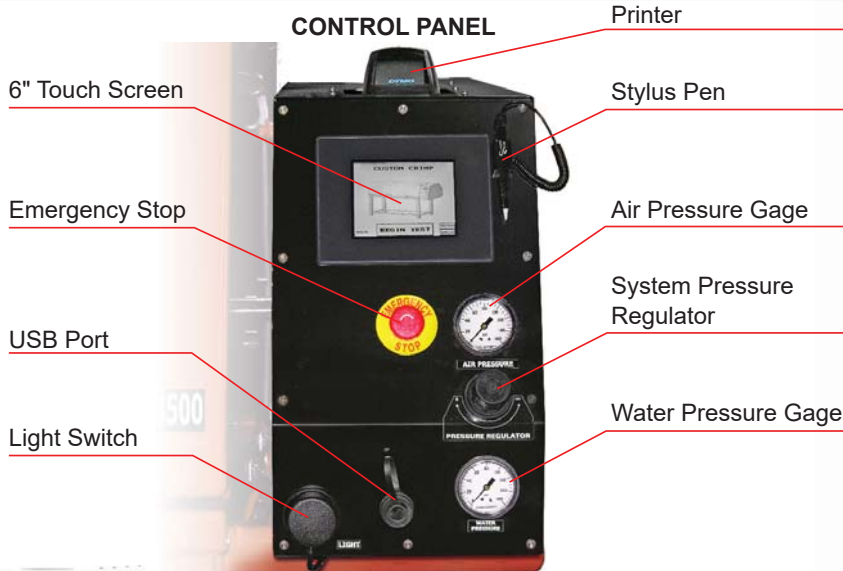
- Powder coat finish for durability.
- 1/2" Polycarbonate safety window.
- Interior coated with polyurethane bed liner material.
- Built in work light for good visibility during testing.

INDUSTRIAL "PLC" SERIES Test Benches



The electronic test benches include the most user friendly controller that guides you through the easy set up whether you want to do one or multiple cycles of the same assembly. Print out includes: company name, date and time of the test, job number, number of cycles and maximum pressure. All this information can also be downloaded to a computer or flash drive via USB.

CONTROL PANEL



6" Touch Screen

Emergency Stop

USB Port

Light Switch

System Pressure Regulator

Air Pressure Gage

System Pressure Regulator

Water Pressure Gage

Door Handle

(2) Door Lock

Built-in Work Light

Safety Switch

12 JIC Single Port

Multiple-Port Manifold Outlet

Air Inlet (Filter / Lubricator)



Removable Side Panel



TECHNICAL SPECS	IND350/1500PLC	IND350/2500PLC	IND350/3500PLC	IND350/4000PLC
Inside cabinet dimensions	L: 80" x W: 44" x H: 27"			
Overall dimensions	L: 98" x W: 50" x H: 65"			
Weight	1,800 lbs			
Maximum pressure	21,750 PSI	36,250 PSI	50,750 PSI	60,000 PSI
Low pressure	5,000 PSI			



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