



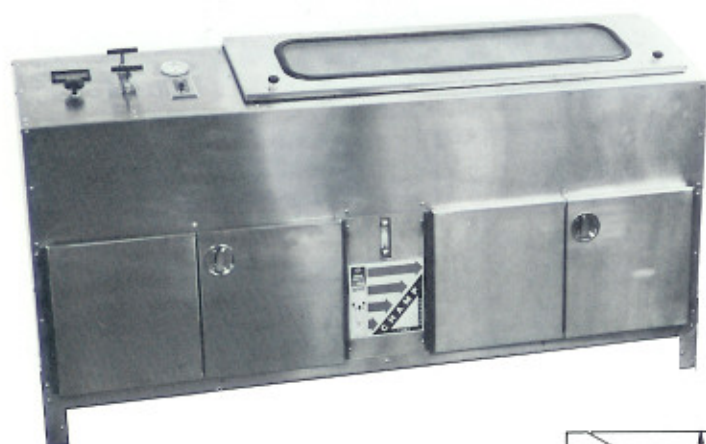
CONTROL POWER CO.

310 Executive Drive
Troy, Michigan 48063-4587 USA
Phone 313-583-1020 FAX 313-583-6998



Control Power Champ Series Horizontal High Pressure Hose Burst/Proof Test Machine

PRIMARY PURPOSE: To test all types of hose and tubing assemblies, manifolds, etc. up to 30,000 PSI.



(Series CPC)

POWER: 110 V A.C. electrical
60 PSI air supply

CAPACITY: Pressures to 30,000 PSI
Test Chamber inside dimensions
are 48" x 15 3/4" x 12"
with 15 3/4" x 18" x 5" Sump

MACHINE WEIGHT: Approx. 600 Lbs.

**Air Operated Hydraulic Power Unit and
High Pressure Load Valve to Develop
up to 30,000 PSI**

**Electronic Digital Indicator with
Transducer for Accurate Pressure
Readings**

Built-in Pump 10 Micron Suction Filter

**A Cover Safety Interlock Valve
Deactivates the Test Pressure System
when Chamber Door is Opened**

**Electric Motor Driven Pump System for
Fast Pre-Fill**

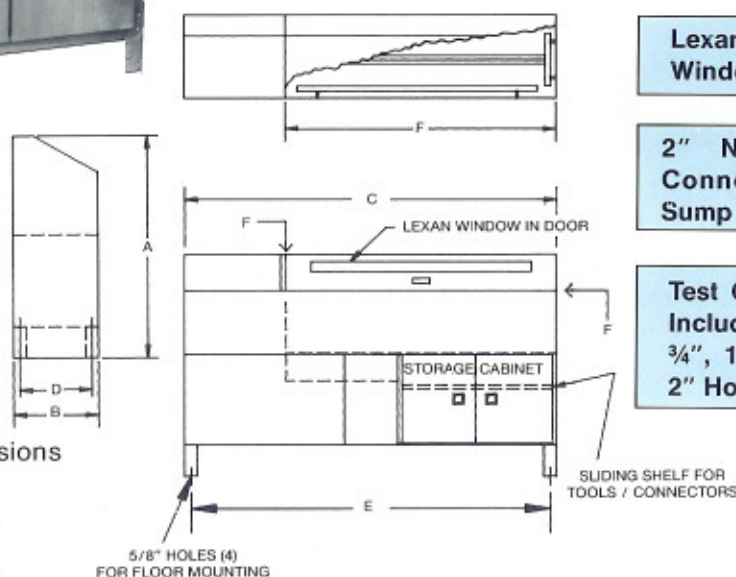
Standard Features

**Totally Enclosed Unit with Built-in Storage Cabinet
and Pull-Out Shelf for Tools and Connectors.**

**Lexan Viewing
Window in Top Cover**

**2" NPT Maximum
Connector to Test
Sump**

**Test Connectors are
Included for 1/4", 3/8",
3/4", 1", 1 1/4", 1 1/2" &
2" Hose Sizes.**



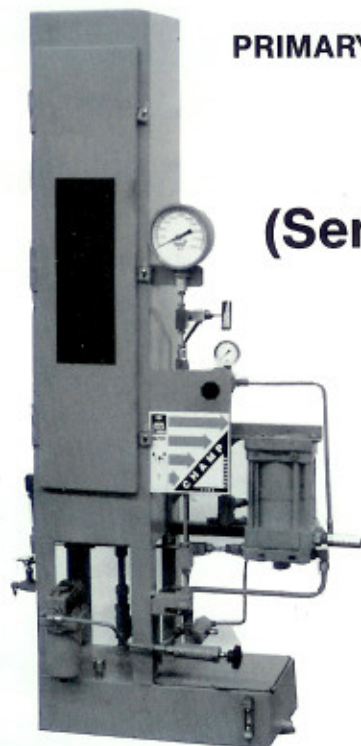
MODEL	A	B	C	D	E	CONSOLE MATERIAL
CPC 11859	33 1/2"	16"	70"	13"	67"	STEEL
CPC 1859S	33 1/2"	16"	70"	13"	67"	STAINLESS

The CPC series of high pressure hose burst/proof test machines make hose, valve, manifold, etc., testing fast, safe and efficient. The work area and instrumentation are designed to be user friendly. Hose assemblies, etc. can be quickly proof tested for peace of mind or customer certification. The machines are designed to operate with petroleum base, glycol and many synthetic fluids. Check with our engineering department for special fluid use approval.

Control Power Co. has been building testing machines for automotive, mobile and military functional testing since 1957. Each machine is engineered for long trouble-free service, and carries a one year guarantee on parts and workmanship. A complete set of hose test connectors is included with each machine, and is located on a convenient pull-out shelf located behind the front console doors.

Control Power Co. offers a complete line of manually operated and computer controlled functional testing machines.

Control Power Champ Series Vertical High Pressure Hose Burst/Proof Test Machine



PRIMARY PURPOSE: TO TEST ALL TYPES OF HOSE AND TUBING ASSEMBLIES, MANIFOLDS, ETC. UP TO 30,000 PSI.

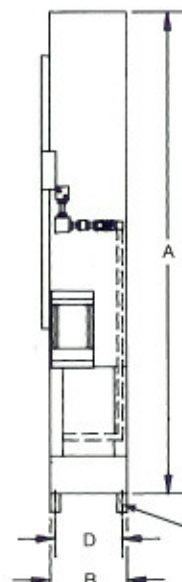
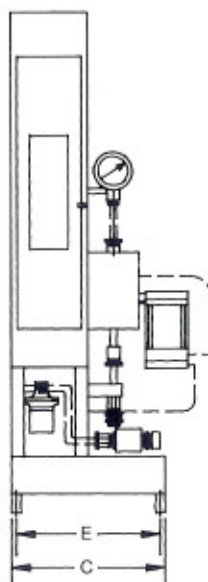
(Series CPC)

Standard Features

Totally Enclosed Unit with a Separate Box Containing Test Connectors for 1/4", 3/8", 1/2", 3/4", 1", 1 1/4", 1 1/2", & 2" Hose Sizes.

Lexan Viewing Window in Front Door

2" NPT Maximum Connector to Test Sump



5/8" HOLES (4) FOR FLOOR MOUNTING

POWER: 110 V A.C. electrical
60 PSI air supply

CAPACITY: Pressures to 30,000 PSI
Test Chamber inside dimensions are 11 1/4" x 11 1/4" x 51 1/4"

MACHINE WEIGHT: Approx. 450 Lbs.

Air Operated Hydraulic Power Unit and High Pressure Load Valve to Develop up to 30,000 PSI

6" Maximum Pressure Reading Dial Gauge

Built-in 10 Micron Return Line Filter

A Cover Safety Interlock Valve Deactivates the Test Pressure System when Chamber Door is Opened

MODEL	A	B	C	D	E	CONSOLE MATERIAL
CPC 11860	73"	12"	24"	10"	22"	STEEL
CPC 11860S	73"	12"	24"	10"	22"	STAINLESS

The CPC series of high pressure hose burst/proof test machines make hose, valve, manifold, etc., testing fast, safe and efficient. The work area and instrumentation are designed to be user friendly. Hose assemblies, etc. can be quickly proof tested for peace of mind or customer certification. The machines are designed to operate with petroleum base, glycol and many synthetic fluids. Check with our engineering department for special fluid use approval.

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Distributed by:



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