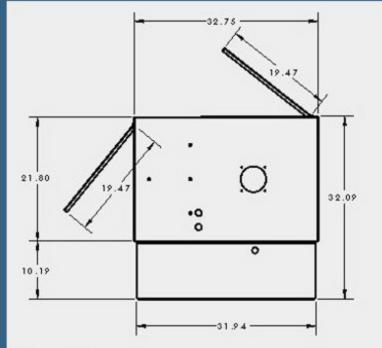


REC4 Comes with our largest PLC, the most valves, and the most options of any of our standard test systems. Fully contained powder-coated test console with Windows based Operating system. Allows serial # entry while a cylinder is testing. The console can be configured for the testing of cylinders alternatively or simultaneously. Networking capabilities for cylinder database that can be maintained separate from the console and used to pre-enter cylinder data.

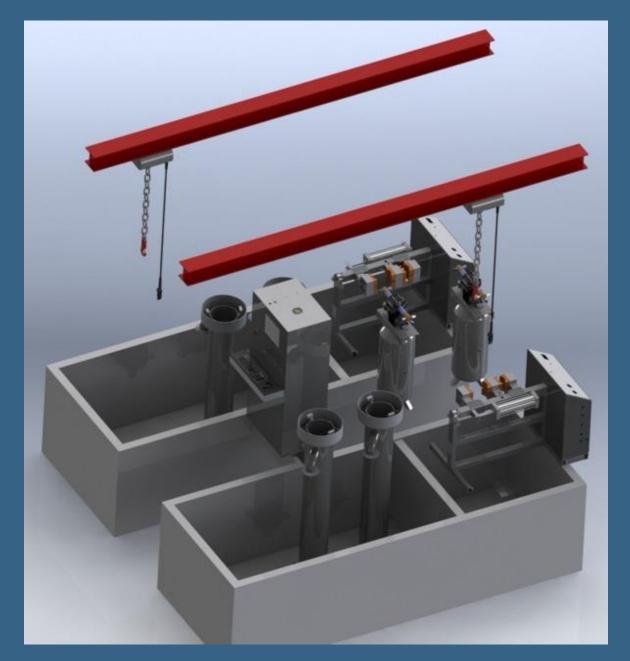
The Test System components designed for the REC4 platform are centered on over 50 years experience in the industry and include components which have proven themselves to be the most reliable and repeatable over time.

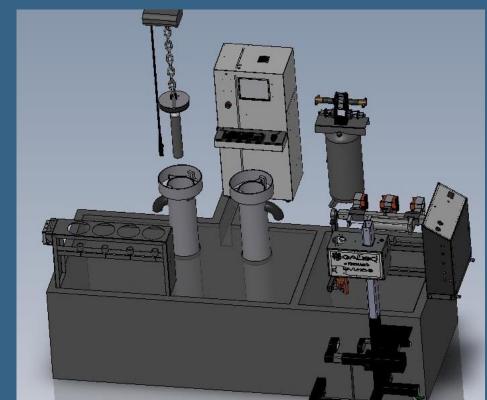
Internet connectivity enhances Galiso's ability to communicate with and properly service our customer's system. It gives our customer the opportunity to upgrade their software and system over the internet.





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Configurations:
Water Jacket 1 – 4+ Jackets
Recirculation Automated with Gantry
Direct Expansion
Water Jacket w/ Direct Expansion

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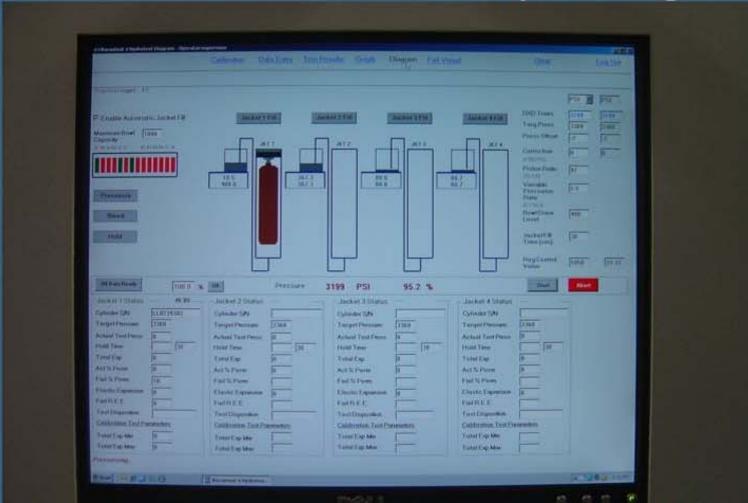


REC4VIDEO









IData Ready	2Data Ready	3Data Ready	4Data Ready
ustomes/Manufacturer Information	Customes/Manufactures Information	Customes/Manufactums Information	Customer/Manufacturer Information
ylinder SN *	Oylindur SyN Multiport Pos	Cylinder SN III	Cylinder S/N # # Multipud Pos
Innulacturer Date	Manufacturer Date Manufacturer Date	Monufacturer Date	Manufacturer Date
es Service	Cestomer NA -	Customer Aquesport 3	Customer Aquesport Ges Service
Vinder Properties	Cylinder Properties	Cylinder Properties	Cylinder Properties
ylinder Code W M W	Cylinder Code M M +	Cylinder Code W E W	Cylinder Code H E +
ylinder Size 4 38x25 2	Cylinder Size 4.38x25.2	Cylinder Son (25/25.75	Cylinder Size 4 25x25 75
OT Rating 3AL2815	DOT Rating 3AL2815	DOT Robing DAA-2815	DOT Rating [3AA-2015
E.E. Source Lax	R.E.E. Source Lux	PLE E Source CS	R.E.E. Source CS
refest Paraneters	Pretest Parameters	Protest Parameters	Protest Pergreters
T Torget Press PSI	PT Target Press PSI	PT Teapet Pleas	PT Target Pens PSII
T Hold Time	PT Hold Time	PT Hold Time	PT Hold Time
valification Test Parameters	Qualification Test Parameters	Qualification Test Presentates	Qualification Test Parameters
T Tonget Press 3368 PSI	QT Tanget Press 3360 PSI	QT-Tanget Phous 3360 [PSII	OT Target Phone 3360 PCI
T Hold Time 30	QT Hold Time 30	QT Hold Time 130	QT Hold Time 100
TFeIREE 2	QTFnilREE 2	QTFaiREE 231	OTFoIREE 231
T Fail % Perm 10	OT Fail % Perm 10	GTFell's Pem [10	GT Fail % Perm [10
insuri Eddy	Visual Eddy	Visual Eddy	Visual Eddy
No Plus / Star No . / No .	Allow Plus / Star No * / No *	Allow Plus / Stor	Allow Plus. / Star
or Press Rate 15	Var Press Rate 15	Var Press Rate 15	Var Press Rate 1.5
est Flemak	Test Pernsk	Test Remark	TestFlomak
All Data Rendy 180 %	OK Pressure	1 PSI 0 % Restart	Start Step
lacket 1 States 89.3	Jacket 2 Shehirs 19.3	Jacket 3 Status	Jacket 4 Status
ylinder SM SE78	Cylinder S/N E45839	Cylinder S/N	Cylinder S/N
otal Expansion 0	Total Expansion p	Total Expension	Total Espansion
est Disposition PPFNP	Test Disposition PPFNP	Test Disposition	Test Disposition
Total Control of the			

Test Pits are designed to go into the floor(Typically 44" deep). Floor level is shown as approximately mid jacket height. TROUGH TO PIT - 8.00 DEEP--Recortest Utility Support Pasckage RECORTEST 4
Control Console-PCT System Inverter/Drier -9.00 Stuctural Steal Beam--FLOOR DRAIN 95.00 Drain Or Sump Well— 18.00 **9.00** Tall Test Jackets 60.00 CENTER LINE GAH Hoist Assembly-2" X 2" X 1/4" ANGLE FLUSH WITH OF PIT $r_{1.00}$ 2X 12" DIA JACKETS -18.875 B.C. CONCRETE DRAIN TUBES 1/2" DIA. REBAR THRU BARRIER 168.00 GRATE SUPPORT BOTTOM OF HOIST BEAM AS REQUIRED Filling System-- 54.00 -138.00 MIN. STEAM BARRIER WALL 5-0-10. 120000 Floor To Bottom of Hoist Beam Minimum 11' - 6" 42,00 45.00 Test Jacket Height To Floor Level 44 Inch Maximum Suggested Recortest 4 Layout 38.00--SLOPE TO DRAIN SLOPE TO DRAIN-JACKET LOCATION DETAIL

RSP

High Pressure Water Pump Support Package provides rapid pressurization of 2 cylinders alternately or simultaneously at same test pressure

E/P Regulator
provides
Computerized
Pump Air
adjustment (DAP
systems only)



Double Acting Pump provides flow by pressurizing on the forward and back stroke which almost doubles pump output capacity



Clean Air Package Cleans
Compressor Air to ISO8573
Class 1 Air Extending Life of
the pump – Auxiliary Air
Port for providing clean dry
air to your PCT Inverter

High Flow Electric Motor Driven triplex pumps
12.4gpm@5,800psi
4gpm@16,000psi

• Pressur	re's Available	flow@50% Capacity	flow@100% Capacity
•RSP45	- 45,000psi	(22,500psi) .21gpm	(45,000psi) .03gpm
•RSP35	- 35,000psi	(17,500psi) .29gpm	(35,000psi) .05gpm
•RSP30	- 30,000psi	(15,000psi) .32gpm	(30,000psi) .1gpm
•RSP25	- 25,000psi	(12,500psi) .37gpm	(25,000psi) .2gpm
•RSP10	- 10,000psi	(5,000psi) 1gpm	(10,000psi) .5gpm
•RSP6	- 6,000psi	(3,000psi) 1.8gpm	(6,000psi) 1gpm
•RSP1	- 1,000psi	(500psi) 7gpm	(1,000psi) 5gpm

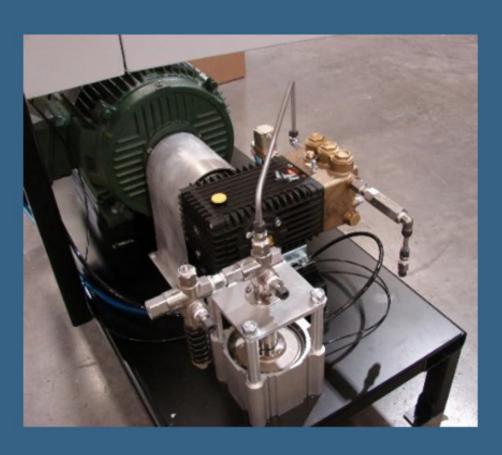
- •Dimensions......79cm/31" L x 71cm/28" W x 142.2cm/56" H
- Water..... City Water Pressure
- Air Req....... 90-110 PSI/ 6.2 7.6 bar @ / 56CFM / 1.58 Cubic Meters per minute
- Air Reservoir...... 30 gallon/ 113.6 liters @ 175 PSI maximum / 12 bar
- •Air Filtration.....5 micron

EPO

Electric Pump Option Package







Triplex pump technology has been in use by Galiso for over 15years. These pumps offer high flows and long life capability. Pump packages for these pumps are now standard and offer a 4x increase to pressurization volume over double acting pumps with similar pressure.

1) 20HP Electric Pump up to 75hp Electric pump

2) Triplex Pump 7,200psi 16.2lpm/4.3gpm standard

Current Design Pressures up to 20k
E/P Regulator pressure control pressure bypass valve





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