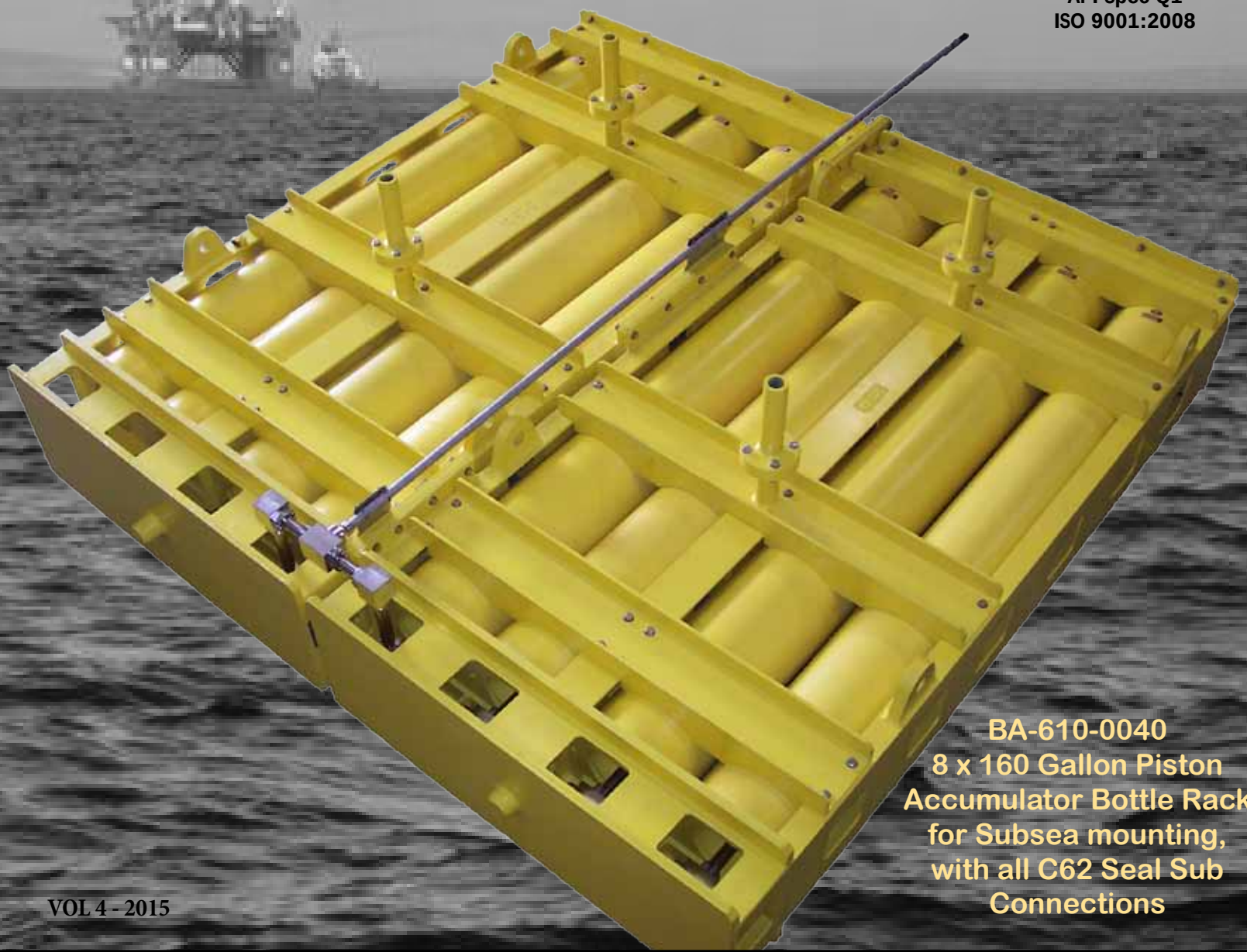
Buxton COMPANIES

PRODUCT GUIDE

16D-0054
API Spec Q1
ISO 9001:2008



BA-610-0040
8 x 160 Gallon Piston Accumulator Bottle Rack for Subsea mounting, with all C62 Seal Sub Connections

VOL 4 - 2015

Buxton COMPANIES

Welcome to **BUXTON** Interests, Inc.

and

Buxton Repair Center, L.P.

16D-0054
API Spec Q1
ISO/TS 29001:2007
ISO 9001:2008

BUXTON Interests, Inc. has provided the worldwide oil and gas industry with Koomey-type parts and equipment for over 30 Years. After being established in 1983, our reputation for quality and integrity has grown as our business has diversified and expanded. Our professional staff has over 200 years of combined experience supplying Koomey-type parts and equipment required to make your BOP's function and test. We are a stocking distributor of these parts, maintaining a vast US manufactured inventory to satisfy your immediate needs. We also provide parts for most other brands in our industry.

Buxton Repair Center, L.P. was established in 2005 and since then has provided the worldwide oil and gas industry with repairs of Koomey-type equipment, Piston and Bladder Accumulator Bottles, Control Pod Rebuild and many other types of repair capabilities.

9346 Telge Road, Houston, Texas 77095
Office: 281-855-4237 Fax: 281-855-4287 www.buxtonint.com buxton@buxtonint.com

BOP CONTROL SYSTEMS

BUXTON Interests Inc. Manufactures BOP Control Systems in various configurations for Surface Drilling and Work-Over applications. All of our BOP Accumulator Control Systems are designed and built to meet or exceed API 16D specifications. Our BOP Control Systems are manufactured at our facility in Houston TX, and constructed of "USA" Koomey Type Parts.

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DIESEL AND WORKOVER CONTROL SYSTEMS

DRILLERS AIR REMOTE CONTROL PANEL

BUXTON Interests Inc. Manufactures Drillers Air Remote Control Panels in various configurations for Surface Drilling and Work-Over applications. All of our BOP Accumulator Control Systems are designed and built to meet or exceed API 16D specifications, manufactured at our facility in Houston TX, and constructed of "USA" Koomey Type Parts

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ACCUMULATOR RACK ASSEMBLIES

BUXTON Interests, Inc. offers a full range of hydraulic accumulators for use in oilfield and industrial applications. Configurations are available in various sizes, pressures, materials and types, compatible with a wide range of fluids. Racks can be designed in any configuration to meet your applications.

BLADDER ACCUMULATOR RACKS

Subsea Swing Racks

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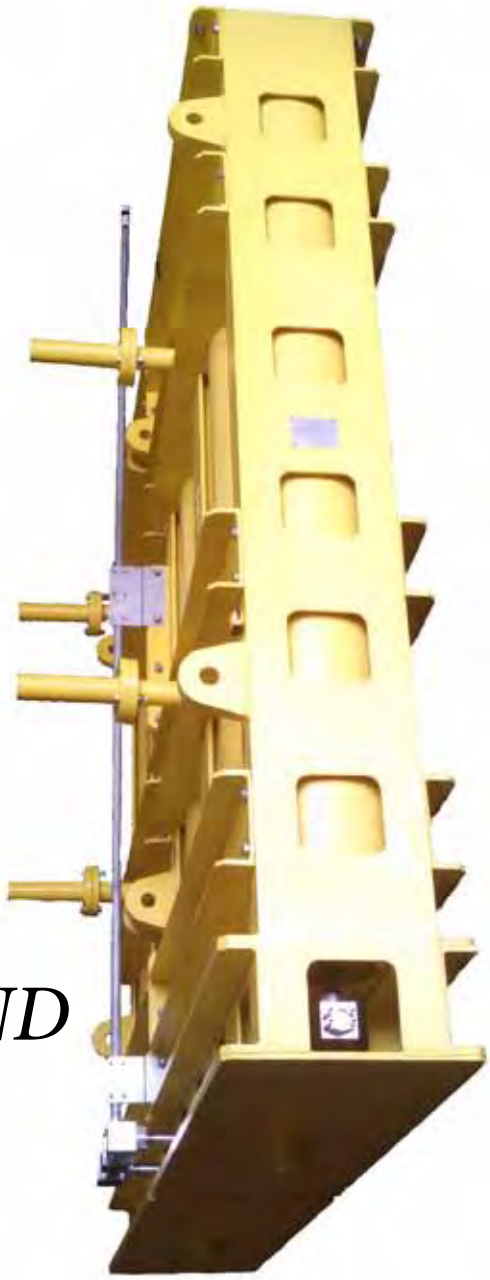
PISTON ACCUMULATOR RACKS



FOR SURFACE AND SUBSEA

NITROGEN BACK-UP SYSTEMS

BUXTON Interests, Inc. Manufactures Nitrogen Back-up Systems to provide you with the pressure required to function various operations of your BOP Stack and Valves in an emergency situation. All arranged on an Oilfield Skid with Lifting Eyes and Fork Lift Slots.

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BOP TEST UNITS

BUXTON Interests Inc. Manufactures High Pressure Test Units in Pneumatic and Electric designs for testing up to 30K in many different configurations designed to Test BOP Stacks, Valves, Choke and Kill Lines, etc. We have many different options of our design which include Self Contained, Portable, Oilfield Skid Mounted, etc. We also offer Dual Manifold for Low/High Testing. All of our Test Units are manufactured at our facility in Houston TX, and constructed of "USA" Koomey Type Parts.

PNEUMATIC UNITS

Some of the Pneumatic Models numbers we offer:

Pump Skid Only:
S5G-M, S10G-M, S15G-M, S20G-M & S30G-M

Pump Skid with Reservior:
T5G-M, T10G-M, T15G-M, T20G-M & T30G-M

Chart Recorders:
SSR-5, SSR-15, SSR-20 & SSR-30

We also offer OEM replacement parts that are USA manufactured for most other brands of BOP Test Units

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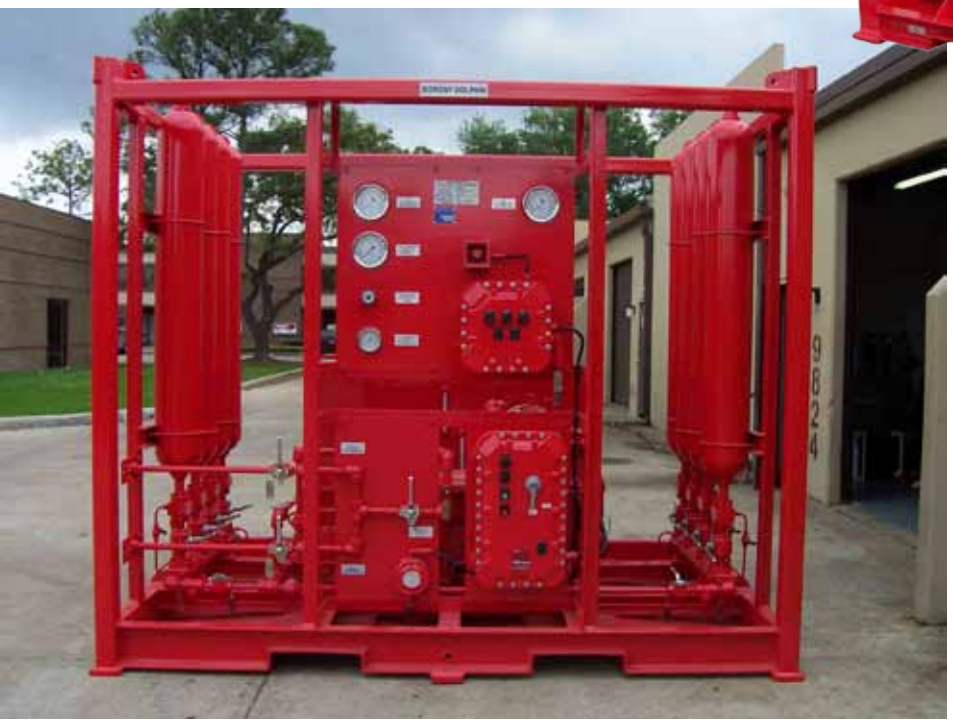
BOP TEST UNITS...CONTINUED

ELECTRIC UNITS



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TRIPLEX PUMP ASSEMBLIES

BUXTON Interests Inc. Manufactures Triplex Pump Assemblies of any size and configuration that you may require to give you the needed volume for your existing BOP Control System. Arranged on a skid to be easily integrated into the BOP Control System or utilized as a stand alone setup.

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HOT LINE PANELS

BUXTON Interests, Inc. offers a full range of Hotline Panels for use in oilfield and industrial applications. Configurations are available in various sizes, pressures, materials and types, compatible with a wide range of fluids. Panels can be designed in any configuration to meet applications from wall mount to free standing units.

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SLIP JOINT CONTROL PANELS

BUXTON Interests Inc. Manufactures Slip Joint Control Panels. We have many different options varying from Hydraulic Upper and Hydraulic Lower to Pneumatic Upper and Pneumatic Lower and any variation. All of our Slip Joint Control Panels are manufactured at our facility in Houston TX, and constructed of "USA" Koomey Type Parts.

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ROV CONTROL PANELS

BUXTON Interests Inc. Manufactures ROV Control Panels. We have many different options varying from Hydraulic Upper and Hydraulic Lower to Pneumatic Upper and Pneumatic Lower and any variation. All of our Slip Joint Control Panels are manufactured at our facility in Houston TX, and constructed of "USA" Koomey Type Parts.

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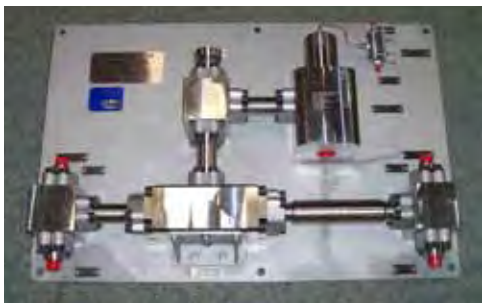
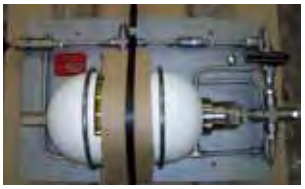
CUSTOM CONTROL PANELS

BUXTON Interests Inc. Manufactures Custom Control Panels for a multitude of functions and applications. We have many different options varying from Hydraulics, Pneumatic and Electrical combined or any variation. Some examples include Sequencing Panels, BOP Transport Control Panel and others. All of our Custom Control Panels are manufactured at our facility in Houston TX, and constructed of "USA" Koomey Type Parts.





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ACCUMULATORS

BUXTON Interests, Inc. offers Accumulators in any size and configurations needed. Representing manufacturers Accumulators, Inc. and Tobul Accumulators, BUXTON Interests, Inc. can supply Accumulators, Bladders and Repair Kits to satisfy your requirements.

Manufacturers represented:
Accumulators, Inc. and Tobul Accumulator, Inc.

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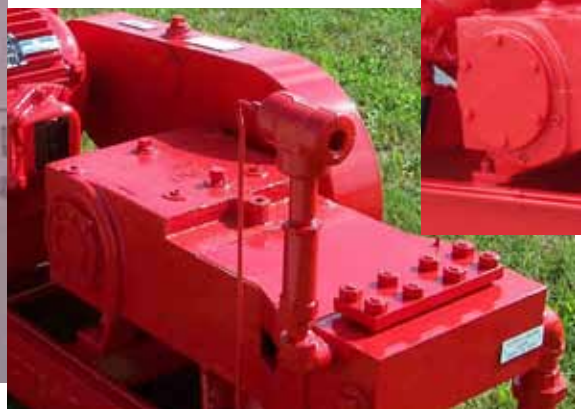
PUMPS

BUXTON Interests, Inc. can supply Air operated pumps, Electric triplex pumps and Repair Kits to satisfy your requirements.



Hydraulic Pumps

Gas Boosters

Air Boosters

Power Units

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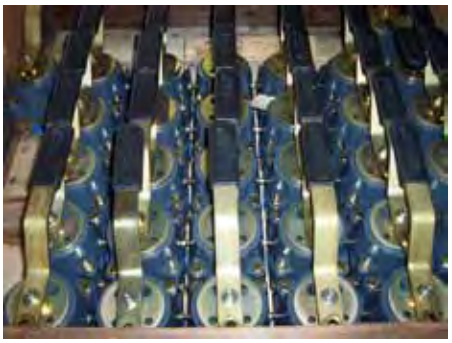
CONTROL VALVES & REGULATORS

BUXTON Interests, Inc. offers Valves of most types and sizes, air or hydraulic and in most material configurations. Representing manufacturers DTL Technologies, Barksdale Valves, Butech, Autoclave, Tescom, and other major brands, BUXTON Interests, Inc. can supply Valves and Repair Kits to satisfy your requirements.



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PRESSURE SWITCHES

BUXTON Interests, Inc. offers Pressure Switches in many sizes and configurations needed. BUXTON Interests, Inc. maintains Repair Kits to satisfy your requirements.

GAUGES and TRANSMITTERS

BUXTON Interests, Inc. offers Gauges, Transmitters and Chart Recorders, as well as offering certifications when necessary.

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ACCESSORIES AND REPAIR KITS

"CROWN BLOCK SAVER" & "CROWN-O-MATICS"

"CODE 62 SPLIT FLANGE KITS" A286 HARDWARE MADE IN USA

"RBQ's 52, 60 & 80"

Plastic "Bleeder Plates" available in all RBQ sizes

BUXTON Interests, Inc. stocks Repair Kits for many of the components we distribute.

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STORAGE CONTAINERS

"RIG BOXES"

"POD WET STORAGE VATS"

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RISER BOLT STORAGE BOXES & RISER BOLT HANDLING TOOL

Our Buxton Interest, Inc. Riser Bolt Storage Boxes provide clean and protected storage for your Riser Bolts. The lightweight aluminum box construction with HMDF inserts prevents damage to the bolts during loading and unloading, as well as long or short term storage. The Riser Bolt Storage Box can be designed to accommodate whatever quantity desired. Ergonomic design prevents leaning too far over to injure personnel. The Riser Bolt Storage Boxes are stackable and free drain any moisture or liquids that may accumulate.

In addition to the Riser Bolt Storage Boxes, we are introducing our Riser Bolt Handling Tool. The tool is designed for use by two people to reduce the weight lifted by each person. The Riser Bolt Handling Tool has a magnetic force to handle up to 300 pounds, it is made from lightweight aluminum and work seamlessly with the Riser Bolt Storage Box. The tool is designed to place bolts into the Riser.

Riser Bolt Handling Tool weighs only 10 lbs

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For your repair needs, contact:

Buxton Repair Center, L.P.

Valve Repair: All types of valves including but not limited to Check Valves, SPM Valves, Regulators, 4-Way Valves, 3-Way Valves, Relief Valves and most specialty valves.

Pump Repair: Many types of pumps, including Titan Air pumps, Alemite Air pumps and SC Hydraulics Pumps (we are an Authorized SC Hydraulics Service Center)

Test Unit Repair: Test units of any type, including triplex pump skids, air over hydraulic and self-contained units.

Accumulator Unit Repair: Accumulator units of any size and type with any type of pumping system.

Controls Repair: Control panels including Hot Line, Sequencing and Slip Joint Control.

Subsea Equipment Repair: Subsea Accumulator Manifolds and Subsea Control Pods.

Testing Capabilities:

- We maintain a 550 Gallon Reservoir of preservative control fluid for testing all Accumulator Units and Test Units.
- We utilize a 5000 psi triplex pump and 90 Gallon Accumulator storage for use with two Test Stands to accommodate testing of all types of valves.
    - o A High Flow stand capable of 5000 psi for Regulator testing with built in controls for air and hydraulic pilots.
    - o A Low Flow stand with adjustable range of 250 psi to 15,000 psi with dual hydraulic and dual air pilots. This stand also has a hand pump for fine adjustments to set Relief Valves
- We have a Test Chamber for all large equipment for safety, with feed through for controls on the exterior.
- Chart Recorders with up to date Calibration provides accurate testing data.

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Repairs, Before and After...

1/2” Air Dome Regulator

3/4” Manual Regulators

Cameron MUX Subsea Control Pod

160 Gallon Piston Accumulators

60 Line Subsea Control Pod

42 Line Subsea Control Pod

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BUXTON Interests, Inc.

Supplying the World with Quality and Integrity Since 1983

16D-0054

Accumulator Units
Complete BOP Control Units and Systems for both Land and Offshore - Also, a full line of OEM Spare Parts for all Makes and Models

BOP Test Units
Complete Test Units both Pneumatic and Electric type. Test pressures from 5 to 30K. Chart Recorders. Also a full line of OEM Spare Parts for all Makes and Models

Triplex Pump Assemblies
Skid mounted assemblies- Also a full line of OEM Spare Parts for all Makes and Models

Accumulators
Full line of Bladder Type and Piston Type Accumulators complete with all Spare Parts
Accumulators Inc.- Tobul, Inc

Control Valves
Full line of Valves and all Spare Parts
Barksdale - Butech - Autoclave- DTL

Pumps
Full line of both Pneumatic, Triplex and Nitrogen Booster Pumps and all Spare Parts
Union Pump – Titan - Alemite - SC Hydraulic

Pressure Switches
Full Line of Pneumatic Service, Electric Service and all Spare Parts
Barksdale – Nuflo - CCS - ITT- NEO Dyn

Filters
Full line of Filters for both Water Based Fluids, Hydraulic Oil Service and all Spare Parts
Marvel - JB Services - Donaldson - Hydac – Nuflo

Gauges and Transmitters
Pneumatic type Hydraulic type and Mud Gauges
Dresser - McDaniel - Wadeco - Marsh - Wika

Accessories
Test Hose Assemblies and Fittings -Firefighter BOP Hoses- Air Remote Interconnect Hoses
BOP Pipe Racks - Swivel Joints

Regulators
Full line of Surface Regulators Sub Sea Regulators and all Spare Parts
DTL- Tescom

Buxton Repair Center
We Repair and Test most types of Valves, Pumps and Accumulators.

9346 TELGE ROAD HOUSTON, TX 77095 281-855-4237 FAX: 281-855-4287
www.buxtonint.com
buxton@buxtonint.com

Accumulators, Inc.

Tobul Accumulator, Inc.

SC HYDRAULIC ENGINEERING CORPORATION

DTL TECHNOLOGIES

Barksdale CONTROL PRODUCTS

ASHCROFT

TITAN™