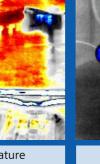
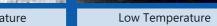
## **ELASTOMER TEST INFRARED IMAGING**

Integrated has a in house temperature testing lab where the products can be tested from -40° F to +600° F. This lab oven can accommodate very large items. The results are provided through software based data acquisition system and third party certification can be arranged.









DNV-GL

# MANAGEMENT SYSTEM

Valid: 17, October, 2016 - 17, October, 2019

This is to certify that the management system of

has been found to conform to the Quality Management System standard:

This certificate is valid for the following scope:

Design and Manufacturer of Elastomeric Products for
Workover, Snubbing and Drilling Pressure Control Equipment



BOP Test Unit Hydraulics

7 Inch SS BOP Test Unit

Rheometer

## CERTIFICATE

## Integrated Elastomers, Inc. 31811 Industrial Park Drive, Pinehurst, TX, 77362-3896, USA

ISO 9001:2015

for the Oil and Gas Industry; Ram BOPs (Top Seals, Front Packers and Seals), Annular BOPs (Packing Elements and Seals), Pulsation Dampeners (Diaphragms and Stabilizers), Pipe Wipers and Stripper Rubbers & PR2 Testing

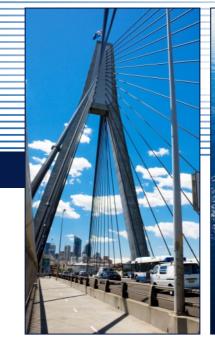
Place and date: Katy, TX, 17, October, 201



Lack of fulfilment of conditions as set out in the Certification Agreement may render this Certificate invalid.

ISO 9001:2015 Certified

### **Industries Served**















31811 Industrial Park Drive, Pinehurst Texas 77362 Contact: 713-785-7075 Email: sales@integratedww.com Custom Elastomer Molding Division •

www.integratedww.com

## **INTEGRATED ELASTOMER MANUFACTURING USA**

#### **INTRODUCTION:**

Integrated Elastomers based in Pinehurst, Texas (a suburb of Houston, Texas) was established in 2011 to provide molding services to the mining, industrial, pipeline, railways and transportation markets and to manufacture engineered elastomeric products utilized in the pressure & flow control equipment for the drilling, snubbing, workover and completion sectors throughout the oil & gas industry.





#### **CUSTOM ELASTOMER MOLDING**

Integrated additionally provides Custom Elastomer Molding services to clients not only in the energy sector but also to the mining, industrial, pipeleine, railway and transportation

Our engineering and manufacturing team work closely with customers to determine the suitable elastomer compounds and press production requirements to satisfy individual customer specification and expectations.

#### THE INTEGRATED ADVANTAGE:

**DISCOVER** THE INTEGRATED PERFORMANCE

Our prime location offers various modes of transportation that allows us the added advantage of meeting all delivery requirements. Together, with the company's high standards and dependable quality service, our dedicated staff enable Integrated to meet the demands of each and every customer, both domestically and internationally.

Integrated Elastomers is operational 24/7 and 365 days a year in order to meet the tightest scheduling demands of our clients 'Made in USA' product needs.

## **INTEGRATED ELASTOMER PLANT**







#### **Molding Process Offer**

- Compression Molding
- Transfer Molding
- Injection Molding

#### **Press Specification**

• Integrated offers up to 1850 tons of clamping force all the way down to 30 tons.

#### **Molding Support**

- Technical Engineering
- Elastomeric material development
- Mold design
- Elastomer molding
- Elastomeric to metal bonding
- Insert (Ferrous/Non-Ferrous) development and procurement
- Elastomer machining (if required to finish product)
- In-House product testing (dependent on testing equipment requirements)







7 Inch IU Front Packer

13 Inch - 5M SS Annular Element

6 Inch Pig (Horizontal)



7 Inch IU Stripper Mold (Open)







13 Inch-5M SS Annular Element Mold

6 Inch Pig Mold

FEPM (Aflas)

IR (Isoprene)

IIR (Butyl)

Q (Silicone)

FFKM (Perfluoroelastomer)

Millable Polyurethane

FVQ (Fluorosilicone)

SBR (Styrene Butadiene)

Exceptional high quality materials and manufacturing services are provided at competitive prices. Quality assurance and continuous improvement begin with raw materials and last through the manufacturing process to the final finished part. Our facility houses our own rubber press line, grit-blasting and metal preparation, rubber warehouse and cold storage, trim, inspection, shipping/receiving, and administration.

All molds are warehoused and maintained on site (or sourced locally if beyond our in-house equipment capability). New molds can be designed or existing customer molds can be modified to fit the rubber molding equipment presently available.

#### **Thermosetting Elastomeric Materials for Integrated Elastomer Products:**

NR (Natural)
NBR (Acrylonitrile Butadiene Polymer – Nitrile)
XNBR (Carboxylated Acrylonitrile Butadiene Polymer)
HNBR (Hydrogenated Acrylonitrile Butadiene Polymer)
FKM (Fluorocarbon Polymer)
CR (Neoprene)
CIIR (Chlorobutyl)
EPDM (Ethylene Propylene Diene Monomer)
ECO (Epichlorohydrin)

Durometers ranging from 45-95 Shore A. Colors (Including black) are available.