

# LEADING THE WAY IN WELLHEAD AND PIPELINE TECHNOLOGY

Wellheads Christmas Trees Gate Valves Surface Safety Valves Frac Trees Check Valves



# Stream-Flo Industries Ltd. is committed to provide premium quality products and technical

services on a timely and best value basis for the benefit of our customers and employees.





Since 1962, Stream-Flo Industries Ltd. has provided engineering innovations for wellhead and pipeline operators supplying the oil and gas industry. Our wellhead, christmas tree, gate valve, frac tree, ESD, and check valve equipment provide leading-edge technology to meet the unique drilling, completion, production and pipeline requirements of customers around the world. Our Crown brand wellhead and gate valve line supports the complete range of high pressure, high temperature and critical service applications.

We design, manufacture, repair the drilling and completion



and service products used in of new oil and gas wells,

work-over of existing wells and production/transportation of oil and gas. We control the consistency and quality of our equipment by manufacturing the majority of our components at our 300,000 square foot plant in Edmonton, Alberta.

ERC Industries is a division of Stream-Flo Industries that is dedicated to satisfying the overwhelming demand of managing customer-owned equipment and its rental division. In stock is a complete range of API gate valves for resale from 2" 2000 psi through to 51/8" 15,000 psi. To complement our valve repair, ERC has a complete inventory of remanufactured wellhead equipment and parts for most Canadian and US manufacturers.



Stream-Flo supports our customers through product innovation and an ongoing commitment to product

development and intellectual property. Stream-Flo's patents cover a wide range of products and applications including valves, drilling and completion equipment.

# **Products**

- casing heads
- casing hangers
- primary packoffs
- tubing heads
- secondary packoffs
- tubing hangers
- tubing head adapters
- composite pumping trees

# **Specification Compliance**

- ISO 9001
- API 6A & Q1
- NACE MR0175

# **Trims**

- sweet/general
- sour/NACE
- CO<sub>2</sub>
- water flood
- corrosion-resistant alloys
- coatings
- clad and inlays

# **Temperature Range**

• -75° to +650° F (-60° to +345° C)

# **Applications**

- thermal systems
- artificial lift systems
- conventional
- custom designs
- composite pumping tree
- full bore drilling system
- conductor-sharing wellheads
- CBM
- critical sour service

# Connections

- flanged
- threaded
- studded
- clamp-hub
- slip-on weld
- union
- slip lock
- quick connectors

# **Pressure Ratings**

2000 - 20,000 psi





Stream-Flo's Crown gate valve products feature a full bore/thru-conduit design, in-line repairability and protected long-life seats. Our gate valves are designed for all types of applications including wellhead, christmas tree, frac tree, ESD, and choke and kill manifold systems. Our models can be equipped with single or double-acting hydraulic or pneumatic actuators with manual override and fail-safe closed or open systems.

# **Gate Designs**

- solid slab
- parallel expanding
- split
- ESD systems
- actuated

# **Body Designs**

- cast
- forged
- composite

# **Applications**

- sweet/sour oil and gas
- artificial lift systems
- injection
- thermal
- electrical submersible pumps
- surface safety valves
- critical service HPHT

## **Trims**

- sweet/general
- sour/NACE
- CO<sub>2</sub>
- water flood
- corrosion-resistant alloys
- coatings
- clad and inlays

# **End Connections**

- API flanged
- threaded
- clamp-hub
- union

# **Specification** Compliance

- ISO 9001
- API 6A & Q1





# **Products**

- swing check
- piston check
- wafer check
- wafer nozzle check
- Crown-Europa nozzle
- actuated
- subsea

# **Trims**

- carbon steel
- stainless steel
- patented exotic alloys
- ductile iron
- duplex steel

# **Applications**

- oil and gas pipelines
- wellhead injection lines
- gas export facilities
- product tank farms
- gas storage caverns
- field gathering systems

# **Temperature**

-75° to +650° F
(-60° to +345° C)

# **Options**

- removable seat
- conduit clapper
- weld overlay
- exotic seals
- fire-safe designs
- slam retarders
- position indication

# **Pressure Ratings**

- ANSI 150-2500
- API 2000-10,000

# **Connections**

- raised-face
- RTJ flanged
- weld end
- socket weld
- threaded
- union
- proprietary

# Sizes

• 1/2" - 48"



Please direct any on-line inquiries to info@streamflo.com or visit us at www.streamflo.com.



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