



# ACL

Manufacturing

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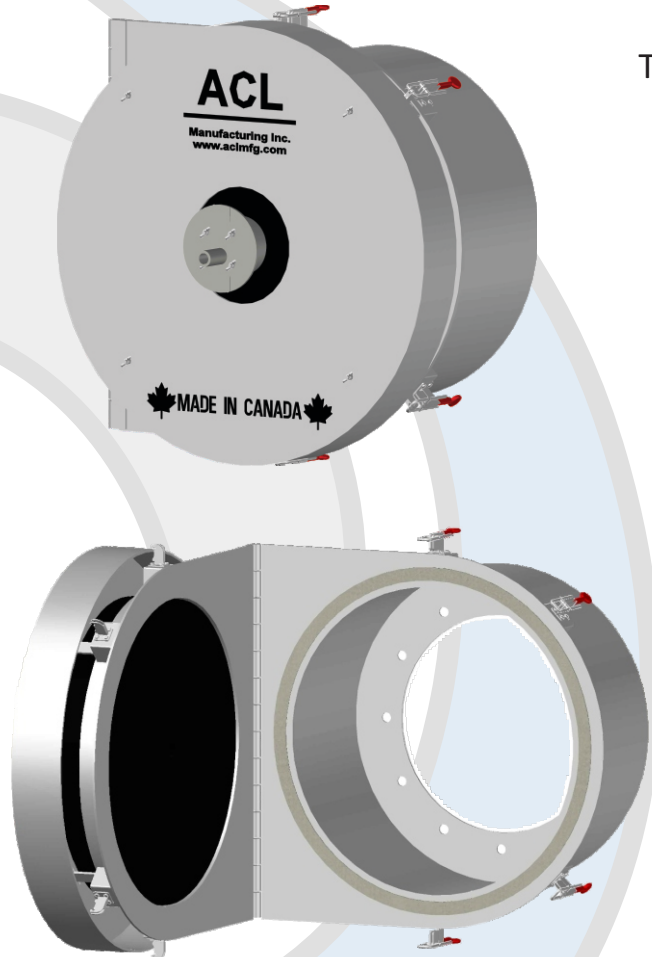
# ACL Flame Arrestor Housing

## Model: ACL - FA

The Firebox ACL Flame Arrestor Housing is designed to prevent flame propagation by using a large surface area of crimped aluminum ribbon to dissipate the flame front below the fuel's LEL (lower explosive limit). The housing design enables connection to a variety of combustion equipment including

- Tank Heaters
- Line heaters
- Heater Treaters
- Re-boilers

The Flame Arrestors are constructed in a variety of sizes and can be customized to specific applications depending on operational, size, and electrical code requirements.



### The Flame Arrestor's Function is:

- To provide operator safety
- To provide adequate airflow to promote optimal air to fuel ratio.
- To reduce noise pollution by dampening burner operation sound.
- To supply clean air by preventing contaminants from entering firetube.

### Features

- Hinged or non-hinged housing design
- Group C (IIB) and Group D (IIA)
- Made in Alberta, Canada



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