EQUIPMENT BREAKDOWN

Boiler & Pressure Vessel Questionnaire (Ontario)

Policy Number: Click or tap here to enter text.

Insurance Company : Click or tap here to enter text.

Insured(name) Click or tap here to enter text.

Contact Person:Click or tap here to enter text.

Contact Number:Click or tap here to enter text. Contact Email:Click or tap here to enter text.

Location:Click or tap here to enter text.

Ontario provincial regulations (Technical Standards and Safety Authority) require certain boilers and pressure vessels to be inspected and certified on a regular basis e.g. one, two- or three-year cycles. Anchor Risk Solutions Corp. provides a valuable service by helping you comply with these regulations and issues the ROI (Report of Inspection) for your boiler or pressure vessel on behalf of the insurer.

**To help us determine your inspection requirements, please check the following as applicable (🗹or 🗷):**

I have Certificates of Inspection from previous years;

and/or these are the boilers/pressure vessels operating on my premises:

High Pressure Boilers with:  steam over 15 psi\*  water over 160 psi\* & 250 °F

And:  wetted heating surface > 10ft2  power input over 10 kW

Low Pressure Boilers with:  steam at 15 psi\* or less

And:  electric capacity over 30 kW  hot water heating/supply (wetted heating surface over 30 ft2)

**The following have a maximum allowable working pressure (MAWP) greater than 15 psi and are:**

Cushion or Hydro-Pneumatic Tanks that are:

over 24” (610 mm) diameter\*\*  operating at temperatures over 150°F (65°C)

Hot Water Storage Tanks or Domestic Water Heaters that are:

over 24” (610 mm) diameter\*\*  > 212°F (100°C)  > 120 kW heat input (water heater only)

Autoclaves, Sterilizers, Heat Exchangers that are:  over 6” diameter\*\*  over 1.5 ft3 volume

Ammonia Refrigeration Systems

Thermal Fluid Systems (e.g. Hot Oil):  vented to atmosphere

Air Receivers:  over 23 ft3 volume  > 250 psi\*

**Or we:**

Have none of the above

Are not sure and would like to speak to someone

Please forward your response including a contact name and telephone to [inspections@anchorrs.com](mailto:inspections@anchorrs.com)

If you have any questions or concerns, please feel free to contact us.

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