



rpc

SCIENCE & ENGINEERING

921 College Hill Rd. Fredericton, NB Canada E3B 6Z9

Custom Machining & Manufacturing

RPC works with manufacturers and entrepreneurs to help develop their ideas for innovative new products. Our modern machine shop is well suited for its specialized role in product development; equipped with a versatile range of tooling including wire EDM, laser cutter, coordinate measuring machine, CNC turning and milling centres. Heat treatment and welding facilities are also available.

Qualifications

RPC's staff includes journeymen machinists, mechanical and electronic technologists and senior design engineers. Most staff members have 15-20 years experience serving various industries including; food processing, pulp and paper, forestry and nuclear power.

Services

- Manufacture 1st off prototypes
- Short run machining
- Manufacture hard to source parts
- Over flow machining capacity
- Laser cutting
- Wire and plunge EDM Cutting
- Heat treating
- Specialize in manufacture for the nuclear industry
- CAN3-CSA Z299.2

Facilities/Equipment

- Nakamara – Tome Superturn Lathe
- MAZAK 4 Axis Milling Machine
- Lumonics Laserdyne 520 – CO2 Laser Cutter
- Sodick 453W – Wire EDM
- Mitutoyo CNC Coordinate Measuring Machine
- Range of conventional mills and lathes for varying applications
- Surface grinding equipment
- Heat treating
- Welding

Contact

For further information regarding our services please contact:

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RPC's Quality Management System is registered to ISO 9001:2008.