



H.C. VIDAL

5700 PHILIPPE-TURCOT
MONTRÉAL (QUÉBEC)
CANADA, H4C 1V6

H.C. VIDAL LTEE

SUPPLIER'S DATA

MANUFACTURING AND QUALITY CONTROL

**5700 PHILIPPE TURCOT
MONTRÉAL (QUÉBEC)
CANADA, 4HC 1V6**

MONTRÉAL - 2017

Tel : 514-937-6187
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GENERAL INFORMATIONS

Company name	H.C.Vidal Ltee
Location plant and offices	5700 Philippe-Turcot Montréal, Québec H4C 1V6
Phone number	514-937-6187
Year of foundation	1936
Fax number	514-937-6715
Web site	hcvidal.com
Email	hcvidal@qc.aira.com

OUR KEY PERSONNEL

Title	Name
President	Jean-Marc Vidal
Workshop Supervisor	Jean Cyr
Engineering Manager	Jan Bystrzycky
Engineering / Thermal / Mech	Quynh Nga Nguyen
Quality Control Manager / Inspector	Velisa Radovanovic
Sales / Field work	Christian Vidal
Estimating / Purchasing	Réjean Dumont
Accounting	Linda Adams / Lucie Crevier

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MANPOWER CAPABILITY

Department	1st shift	2nd shift	3rd shift	Union affiliation
Shop production	20	Upon request	Upon request	N/A
On site/Field work	As required	As required	As required	YES
Engineers	2	0	-----	N/A
Draftsmen	2	0	-----	N/A
Quality Assurance	1	0	0	N/A
Inspectors	1	0	0	N/A

CERTIFICATIONS

Code	Stamp/Certification	Expiration date
ASME Section VIII Division 1	U	May 2019
ASME Section 1	S	May 2019
National Board	R	May 2019
Régie du bâtiment du Québec (RBQ)	CSA B51	May 2019
Corporation des maîtres mécaniciens en tuyauterie du Québec (CMMTQ)	Member	Annual subscription



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FACILITIES / WORK AREAS

Shop #1 size	30 000 sq. ft.
Shop #2 size	10 500 Sq. ft.
Yard size	90 000 sq. ft.
Maximum Vessel Size	15' OD X 60' Long X 100 000 lbs
Door size	16' X 16'
Hydraulic Lifting System	50 Tons
Under the hook	18'

SHOP CRANE CAPACITIES

Tons	Number
10	3
8	1
5	4
3	1

ENGINEERING

Number of Engineers	2
Thermal Design	H.T.F.S. Software (In house)
Mechanical Design	Codeware Compress (In house)
Drafting	AutoCAD 2016 (In house)



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MAJOR CLIENTS

- Petro-Canada
- ParaChem
- Glencore – Affinerie CCR
- Valero Energy
- Kruger Paper
- Recochem
- Enerchem
- Indorama

SHIPPING OPTIONS

Type	Serviced by
Rail	CN, CP
Truck	All trucking companies
Water	Montréal Port
Air	All airlines - Dorval and Mirabel Airports

WELDING EQUIPMENT AND PERSONNEL

Method	Number of machines	Qualified ASME Welders
SMAW	35	15
GTAW	6	10
GMAW	3	3
FCAW	6	8
SAW	2	2
ORBITAL WELDER	1	2

In house welding procedures for **carbon steel, stainless steel, cooper, nickel alloy, Inconel, clad materials and other alloys**. From a sheet of 11 gauge to plates over 5".

Overlay procedure as per ASME.

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HEAT TREATMENT

Type	Max temp	Capacity	Type	Recorder	Controller
Electric*	2100 °F	100 Tons	A	Yes	Computerized
Gas*		200 Tons		Yes	Computerized

*Subcontracted

NON-DESTRUCTIVE EXAMINATION (NDE) PROCEDURES

- Magnetic Particle Testing (MT)
- Penetrant Testing (PT)
- Ultrasonic Testing (UT)
- Radiographic Testing (RT)

HYDROSTATIC TESTING EQUIPMENT

- Up to 8000 PSI



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TOOLS AND EQUIPMENT

Principal machine tools/metal forming/cutting/mobile equipment

Description	Quantity	Capacity
Oxygen cutting table	1	4" thick
Plasma cutting table	1	2" thick
Shear	1	1/2" x 12'
Brake	3	500, 150 and 130 Tons
Plate rolling	1	1/2' x 10'
Drill	3	Up to 4" OD x 84" radius
Horizontal machining	1	16" OD x 72" long
Vertical machining	2	42" and 58" OD
Punch	1	80 Tons
Tube expander	Multiple	1/4" to 4" OD
Positioners	4	From 500 lbs to 5 Tons
Turning rolls	8	1 to 60 Tons

LIST OF FABRICATED EQUIPMENT

- SHELL AND TUBE HEAT EXCHANGERS
- PRESSURE VESSELS
- FIN TUBED HEAT EXCHANGERS
- REACTORS
- TRAYED TOWERS
- SCRUBBERS
- COLUMNS
- CONDENSERS
- BOILERS
- VAPORIZERS
- STORAGE TANKS
- EVAPORATORS
- SEPARATORS
- ABSORBERS

This is a brief listing of some of equipment fabricated by H.C. Vidal during over **80 years** of custom metal fabrication. Should you have any questions or comments concerning our firm, please feel free to **contact us**. We are looking forward to work with you on your upcoming equipment needs.

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