

Alchemia Solutions is a products and services company based in Canada (QC).

We propose equipment (stills, extractor and related pieces of equipment) we develop and build with local partners. These apparatus are designed for autoproduction of essential oils, hydrolates, plant extracts, and neutra alcohol for production tests, education and research.

We also propose consulting services in the sames fields as well as classes and workshops on essential oil and plant extracts chemistry, distillation and extraction, analysis and quality.

We are also affiliated with Laboratoire Phytochemia for EO, hydrolates and plant extracts analyses.

Here are our prices for the current year:

<b>Consulting services (still design, production optimization, training...)</b>	125 CAD/h
<b>Distillation on an <i>Explorer</i> with distillation report</b>	290 CAD
<b>Distillation of frankincense with distillation report (contact us for other resins)</b>	350 CAD
<b><i>Vinci</i></b> (1 000 L - On four legs or tilting, insulated or not, grid or basket, etc...)	On request
<b><i>Artisan</i></b> (500 L - On four legs or tilting, insulated or not, grid or basket, etc...)	On request
<b><i>Crafter</i></b> (250 L - On four legs or tilting, insulated or not, grid or basket, etc...)	On request
<b><i>Pilot</i></b> (80 L still/extractor, all stainless steel 304 and 316)	4990 CAD
Propane burner with a stainless steel baffle	150 CAD
Tank modification for the addition of an electric heating element and a control sight glass	300 CAD
5.5 kw Heating element + regulator 220 V (north america or europe/asia)	1490 CAD
Modified lid for agitation with 2 sight glasses and agitator stand	1350 CAD
Caframo universal agitator (voltage and price to be confirmed at the order)	2740 CAD
Propeller 10 cm + hardened stainless steel shaft 1.2 m x 10 mm	320 CAD
Tank extension (80 L) with cohobation tube extension, grid, O-ring, and screws	1590 CAD
Vacuum kit for the distillation of hydrolates and essential oils (under vacuum)	1950 CAD
Additional condenser for ethanol distillation under vacuum	290 CAD
95 Column (complete reflux distillation column kit for the production of 95° ethanol)	
95 Column with a stainless column	1190 CAD
95 Column with a copper column	1290 CAD
Thermometer insert and equivalent extension	290 CAD
Insulation kit in fireproof wool (for tank and lid)	90 CAD
Copper column, copper spirals for the condenser and copper rings	390 CAD
Copper spirals for the condenser and copper rings	60 CAD
Additional EPDM O-ring	30 CAD
Additional stainless steel grid	70 CAD

Contact us if you need any other modification

<b>Explorer</b> (40 L still/extractor, all stainless steel 304 and 316)	2990 CAD
Propane burner with a stainless baffle	150 CAD
Stainless stand for lab use with an electric hot plate	550 CAD
Tank modification for the addition of an electric heating element and a sight glass	300 CAD
4.5 kw Heating element + regulator 220 V (north america or europe/asia)	1490 CAD
Soxhlet kit 24 L (to be used with an <i>Explorer</i> with the electric heating system)	2890 CAD
Modified lid for agitation with 2 sight glasses and agitator stand	1150 CAD
Caframo universal agitator (voltage and price to be confirmed at the order)	2740 CAD
Propeller 8 cm + hardened stainless steel shaft 1 m x 10 mm	290 CAD
Tank extension (40 L) with cohobation tube extension, grid, O-ring, and screws	1090 CAD
Vacuum kit for the distillation of hydrolates and essential oils (under vacuum)	1450 CAD
Additional condenser for ethanol distillation under vacuum	290 CAD
95 Column (complete reflux distillation column kit for the production of 95° ethanol)	
95 Column with a stainless column	950 CAD
95 Column with a copper column	1050 CAD
Thermometer insert and equivalent extension	250 CAD
Insulation kit in fireproof wool (for tank and lid)	75 CAD
Copper column, copper spirals for the condenser and copper rings	315 CAD
Copper spirals and copper rings	50 CAD
Pre condenseur for reflux extraction	290 CAD
Viton O-ring for reflux with organic solvents	40 CAD
Additional EPDM O-ring	25 CAD
Additional stainless steel grid	50 CAD

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<b>Adept</b> (24 L still/extractor, all stainless steel 304)	1490 CAD
Tank modification (addition of a stand for the agitator) + special lid for agitation	650 CAD
Modified lid for agitation only (requires an independant stand for the agitator)	400 CAD
Caframo compact agitator (voltage and price to be confirmed at the order)	1940 CAD
Propeller 8 cm + hardened stainless steel shaft 80 cm x 10 mm	250 CAD

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<b>Nano</b> (12 L still/extractor, all stainless steel 304)	990 CAD
100 ml florentine flask ordered with the <i>Nano</i>	80 CAD
Modified lid for agitation only (requires an independant stand for the agitator)	350 CAD

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## **Glass and stainless steel separator**

350 CAD

(for light and heavy oils, with drain valve, funnel, pipettes and spare pieces)

All the prices are in canadian dollars, before taxes and shipping

Prices can change at any time, please contact us for confirmation

Please feel free to contact us for additional information:

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