












ESTIMATE



Bill To
Bill Margaritis

Estimate#
EST-009289

Estimate Date	Sales Person	Email
05/29/2019	Kevin Serwatowski	bmargaritis@comcast.net

#	Item & Description	Qty	Rate	Amount
1	 X40 MSE SYSTEM X40 MULTI SOLVENT EXTRACTOR X40 Solvent X40 Material (4) X40 De-Wax X40 Collection / Expansion	1 ea	128,988.00	128,988.00
2	 X40 MSE PAK X40 MSE PAK - Precision Accessory Kit - FREE with Purchase of X40 MSE System - \$6,400 value.	1 ea	0.00	0.00
3	 X40 MSE SHIPPING CRATE X40 MSE - Crate & Packing Supplies	1 ea	1,756.37	1,756.37
4	 HUBER Unistat 825 460V M30x1,5 male Huber dynamic temperature control system / circulation thermostat M30 Connection FittingsTemperature range -85...250 °C Temperature stability ±0.01 °C Temperature control TAC, self-optimizing (True Adaptive Control) Display resolution 0.01 °C Alarm message optical, acoustical Controller Pilot ONE (E-grade "Professional") Safety class III / FL Protection class IP20 Dimensions (W x D x H) 460 x 604 x 1465 mm 18.11 x 23.78 x 57.68 inches Weight 221 kg 487.3 pounds	1 ea	59,326.00	59,326.00
5	 X40MSE-CHK-HUBER-U825 X40 MSE Chiller Hose Kit for Huber Unistat 825 including - (2) HSSP-108-08-M30F-8FJ (1) HSFP- 096-08-8FJ-8FJ (3) DW-Therm M90.200.02 Fluid	1 ea	7,909.00	7,909.00

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6	 HUBER UL/CSA Certification Huber UL/CSA Certification	1 ea	400.00	400.00
7	 Huber Crate - All Products Huber Crate - 7385	1 ea	373.00	373.00
8	 Across Super-Vac 11 cfm 110v Across Super-Vac-11 cfm Corrosion-Resist Vacuum Pump 110v	1 Each	2,300.00	2,300.00
9	 ASE 100 ASE 100 Continuous Feed Solvent Evaporator & Recovery System -Fully Automated -Professional Engineer Stamped & Approved -100 Liters Per Hour EQUIPMENT SPECIFICATIONS - Total Power Consumed: 48 kw, 208V, 3 Phase I/M Footprint: 2'6" D x 7'6" W x 7'4" H 96" Ceiling Height Required: 96" Occupancy Classification: F-1,H Evaporation Rate: 100L per hour Evaporation Method: Centrifugal PLC Automation: Yes Throughput Capacity: 10 L crude oil per hour (@ 10/1) UL Class 1 Division 1, EPR Compliance: UL Class 1 Division 1, EPR Warranty, Pumps & Motors: 1 year Warranty, Steel: See warranty card Residual Solvent: Less than 1.4%	1 ea	189,000.00	189,000.00
10	 ASE 100 CRATE ASE 100 Crate	1 ea	1,450.00	1,450.00
11	 X40 MSE SOCK - MATERIAL COLUMN NMO 150 12"D x 40"L-T - Filter Bag for X40 MSE Material Column Sock	10 ea	18.00	180.00
12	AI 50 L RV	1	18,880.00	18,880.00
13	Julabo SL-26	1	17,000.00	17,000.00
14	Connections, Fittings, Fluids, Hoses, Gaskets	1	6,999.00	6,999.00

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15	 FP1 1 Cu. Ft Filter Press Manual Hydraulic 470 MM with 5 Gasketed Plates Food Grade Oil for Cylinder and Hydraulic Pump 304SS liner plate for food grade application Tri-clamp fitting on manifold, 304 SS manifold Advanced Spare Parts Kit included 8" x 8" chute opening 17" Clearance from bottom of the chute to the ground FDA Approved 1" Diaphragm Pump, PTFE wetted parts, 316 SS Frame, pump, and cylinder	1 ea	35,000.00	35,000.00
16	 Professional Services: A. Basic Install/Training Basic Install/Training (Minimum 3 days on site @ \$3,000.00 per day). Pre-installation Planning, Site Preparation and Safety Compliance Review. Solvent and Gas Procurement, Post Delivery, Checklist/Appointment.	1 Each	9,000.00	9,000.00

Discounting 2% of BOM per Mike Lewis. Discounting to special rate for professional services. Discounting shipping fees.

Sub Total 478,561.37

Discount (-) 9,699.00

Non-Taxable (0%) 0.00

Shipping charge 6,389.00

Total **\$475,251.37**

Authorized Signature _____