## **Pump Lubricants**

### **Oil Types**

#### **Vacuum Pump Oils**

If you want good performance and long service from your **Alcate!** it is essential to use the recommended oil and to ensure that the oil is clean. Change the oil as soon as there is any sign of degradation. Protecting your pump with the proper inlet filter and/or filtering system keeps the oil clean for longer periods and extends the life of the oil and the pump.

Series Pumps	Hydrocarbon	PFPE
Rotary Vane		
SD, A Series	A119	
C1, C Series	A119	A113
C2, CP Series		A113
Boost (Roots Blowers)		
RSV Series	A119	A113

#### **Oil Price List**

		Part Number	
Oil Grades		ALCATEL	Price
A119	1 quart (1I)	98101	\$5.60
	1 gallon (3.8l)	98102	\$14.50
	55 gallon (208l)	98103	\$650.00
A113	1 kg	98703	\$250.00
71110	2 kg	98704	\$400.00
	8 kg	98705	\$2000.00

NOTES:









# **Pump Lubricants**





#### **Vacuum Pump Oils**

If you want good performance and long service from your Leybold it is essential to use the recommended oil and to ensure that the oil is clean. Change the oil as soon as there is any sign of degradation. Protecting your pump with the proper inlet filter and/or filtering system keeps the oil clean for longer periods and extends the life of the oil and the pump.

## Oil Types





	Series Pumps	Hydrocarbon	PFPE
Rotary Vane			
	Trivac A	HE200	HE1600
	Trivac B	HE200	HE1600
	Trivac BCS		HE1600
	Sogevac SV 100B and Smaller	HE100	
	Sogevac SV 200B and Larger	HE700	
٦	Rotary Piston		
	E & DK	HE200	HE2700
	Boost (Roots Blowers)		
	WA,WAU/WS/WSU WS/PFPE/WSLF/RA	HE200	HE1600

## **Oil Price List**

		Part Number	
Oil Grades		<b>cerlikon</b> leybold vacuum	Price
HE100	1 quart (1I)	898 537Q	\$14.00
- 3 <b>—</b>	1 gallon (3.8l)	898 538G	\$34.00
	55 gallon (208l)	898 539D	\$626.00
HE200	1 quart (1I)	98 198 006Q	\$31.00
	1 gallon (3.8l)	98 198 007G	\$101.00
	5 gallon (18.9l)	98 198 008G5	\$437.00
	55 gallon (208I)	98 198 010D	\$3,344.00
HE700	1 gallon (3.8l)	726 25 023G	\$33.00
	55 gallon (208l)	726 25 022D	\$649.00
HE1600	2 lbs. (.91kg)	E190999051	\$240.00
	4 lbs. (1.81 kg)	898 564-2	\$467.00
	16 lbs. (7.25 kg)	E190999052	\$1,802.00
HE2700	2 lbs. (.91kg)	898565V001	\$224.00
	4 lbs. (1.81 kg)	895 565-2	\$447.00
	16 lbs. (7.25 kg)	898565V002	\$1,789.00

**NOTES:** 



## **Pump Lubricants**

#### Oil Types

#### **Vacuum Pump Oils**

If you want good performance and long service from your Welch it is essential to use the recommended oil and to ensure that the oil is clean. Change the oil as soon as there is any sign of degradation. Protecting your pump with the proper inlet filter and/or filtering system keeps the oil clean for longer periods and extends the life of the oil and the pump.

	J
Series Pumps	Hydrocarbon
Rotary Vane	Gold
<b>Direct Drive</b> 8806, 8811, 8814, 8616, 8821,	Premium
8851, 8905, 8905A, 8907A, 8910A, 8912A, 8915, 8915A, 8917A, 8920, 8920A, 8925A	
Rotary Vane Belt-Drive 1373, 1374, 1375, 1376, 1389, 1395, 1396, 1397, 1398, 1399, 1400, 1402, 1403, 1404, 1405, 1410	DuoSeal
Rotary Vane Belt-Drive(Corrosive Gases) 1400N, 1402N, 1376N	Gold



#### Part Number **Price** WELCH Oil Grades Gold 1 quart (11) 8995G-11 \$49.25 1 gallon (3.8I) 8995G-15 \$161.18 5 gallon (18.9I) 8995G-20 \$723.55 55 gallon (208I) 8995G-25 \$7,010.76 1 quart (1I) Premium 8995P-11 \$21.35 1 gallon (3.8I) 8995P-15 \$66.52 5 gallon (18.9I) 8995P-20 \$295.60 \$20.59 DuoSeal 1407K-11 1 quart (11) \$57.85 1407K-15 1 gallon (3.8I) 1407K-20 \$226.55 5 gallon (18.9I) 1407K-25 \$1.871.05 55 gallon (208I)

## **Oil Price List**

NOTES:





















#### CHEMLABS 2401B Phoenix Ave. Albuquerque, NM 87107 pchemlabs.com 1-505-872-0037

# **Pump Lubricants**

**Oil Types** 





Se	ries Pumps	Hydrocarbon	PFPE
Rotary Vane			
	RV Series	UltraGrade19	Fomlin 06/6 Krytox 1506
	E2M0.7 - E2M2	UltraGrade15	Fomlin 06/6 Krytox 1506
	E2M5 - E2M30	UltraGrade19	Fomlin 06/6 Krytox 1506
	E2M40 - E2M275	UltraGrade70	Fomlin 06/6 Krytox 1506
	EV20 - EV630	UltraGrade20	·
Ro	ots Blowers		
	EH250-EH420	UltraGrade20	Fomlin 16/6 Krytox 1514
	QMB Series	UltraGrade20	Fomlin 16/6 Krytox 1514
	HV Series	UltraGrade20	Fomlin 16/6 Krytox 1514
Sen	niconductor Dry Pumps		Fomlin 25/6 Krytox 1525
	QDP		Fomlin 25/6 Krytox 1525
	iQDP		Fomlin 25/6 Krytox 1525
	iH		Fomlin 25/6 Krytox 1525
	GV Drystar		Fomlin 25/6 Krytox 1525



E2M40 - E2M275



Rotary

Vane

Roots **Blowers**  If you want good performance and long service from your **Edwards** it is essential to use the recommended oil and to ensure that the oil is clean. Change the oil as soon as there is any sign of degradation. Protecting your pump with the proper inlet filter and/or filtering system keeps the oil clean for longer periods and extends the life of the oil and the pump.

EDWARDS

**Oil Price List** 

NOTES:



		Part Number	
Oil Grades		EDWARDS	Price
UltraGrade15	1 quart (1I)	H11026015	Call
Olli a Olla a Clo	12 X 1 liter	H11026012	Call
	4 liter	H11026013	Call
	4 X 4 liter	H11026011	Call
	205 liter (55 gal)	H11026011	Call
UltraGrade19	1 quart (1I)	H11025015	\$13.22
Oltra Orace 13	12 X 1 liter	H11025012	\$122.00
	4 liter	H11025013	\$40.70
	4 X 4 liter	H11025011	\$156.00
	205 liter (55 gal)	H11025010	\$1421.00
UltraGrade20	1 quart (1I)	H11024015	\$13.22
	12 X 1 liter	H11024012	\$112.00
	4 liter	H11024013	\$40.70
	4 X 4 liter	H11024011	\$156.00
	205 liter (55 gal)	H11024010	\$1413.00
UltraGrade70	4 liter	H110208013	\$40.70
Oltra Orace 7 o	4 X 4 liter	H110208011	\$156.00
	205 liter	H110208010	\$1413.00
Fomblin Y16/6	0.5 kg	H026001003	\$132.00
	1 kg (529ml)	H11306019	\$245.00
	5 kg (2646ml)	H11306020	\$1067.00
	8 kg	H026001006	\$1930.00
Fomblin 25/6	100 ml	H026008001	\$95.40
	0.5 kg	H026008003	\$132.00
	1 kg (529ml)	H11312019	\$245.00
	8 kg	H026008006	\$1930.00
Fomblin 06/6	100 cc	H026004001	\$94.50
	240cc	H026004002	\$167.00
	0.5 kg	H026004003	\$132.00
	1 kg	H11301019	\$255.00
	5 kg	H11301020	\$1272.00
	8 kg	H026004006	\$1930.00
Krytox 1506	0.5 kg	H11307017	\$136.00
,	1 kg (529ml)	H11307018	\$260.00
	5 kg (2646ml)	H11307020	\$1298.00

0.5 kg

1 kg (529ml)

5 kg (2646ml)

H11308017

H11308018

H11308020

\$137.00

\$260.00

\$1362.00



iH Series



Krytox 1514