



VACUUM PUMPS NZ

4B PIERMARK DR. ALBANY AUCKLAND. 0632

INFO@VACPUMPS.CO.NZ

WWW.VACPUMPS.CO.NZ

PH: 0800822 767

FAX: 094269704

VP reference J4W12744

Date 11/03/2010

Vacuum Pumps NZ Ltd
4B Piermark Drive

Your order number: 1671966

Dear Chris Parkinson

Please find attached the report/s for your vacuum pump/s tested at Vacuum Pumps NZ Ltd, Albany on 11/03/2010

Your attention is drawn to any 'Further work required / additional notes' as listed on the pump report sheets.
If you have any further questions please don't hesitate to contact me.

Kind Regards,

Chris Parkinson

Service Manager
Vacuum Pumps NZ -- Scientific and Industrial Vacuum Specialists.
Ph: 0064-9-426-9703
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Cel :027-293-4992
chris@vacpumps.co.nz
www.vacpumps.co.nz





Service J4W12744

Site Vacuum Pumps NZ Ltd Machine: Packing 14-70PU6001
 Location On-Site Start 11/03/2010 Finish
 11/03/2010

Pump Information

Pump make: Busch
 Good
 Pump model: RC0063E
 Serial No: 04035340
 bar
 Year 2004
 KW: 1.5
 Pump Oil Seal
 Pump 63
 Service Interval: 12 months
 Rated 6.0
 Rated 20 mbar
 Rated Pressure: N/A
 Min Vane Depth: N/A

Pump Readings

Noise Normal Coupling condition:
 Oil level: Correct Ex Filter Condition: New
 Oil Condition: New Exhaust back press: 0.05
 Oil Leaks: No Stator N/A
 Ballast N/A Vane Condition: N/A
 Pre-Filter Condition: New
 Inlet-Filter N/A
 Running hrs/week: 168
 Amps Actual: N/A
 Vac Actual: 13 mbar
 Press Actual: N/A
 Actual Vane Depth: N/A

Further work required:

Monitor oil and prefilter condition

Pump notes: Parts used on this
 Standard Oil Seal Pump Assessment.
 Results as above.

Filter

<i>PartID</i>	<i>SaleDescription</i>	<i>Qty</i>	<i>PartUse</i>
<i>PartID</i>	<i>SaleDescription</i>	<i>Qty</i>	<i>PartUse</i>
KD1052	KD1052 Oil mist	2	Oil Mist
K2051	filter element Prefilter	1	
P100	Oil	2.5	
531000002	531-000-002, spin- on oil filter to suit	1	

Next recommended assesment and or service date:
 April 2010





Service J4W12744

Site Vacuum Pumps NZ Ltd Machine: Sapac de-airation Asset
 14-70PU6002
 Location On-Site Start 11/03/2010 Finish
 11/03/2010

Pump Information

Pump make: Becker
 Good
 Pump model: U4.100
 Serial No: G 2267388 #SA/K
 bar
 Year 2007
 KW: 2.4
 Pump Oil sealed
 Pump 100m³/hr
 Service Interval: 12 months
 Rated 6.6
 Rated 3mbar
 Rated Pressure: N/A
 Min Vane Depth: 43 mm

Pump Readings

Noise Normal Coupling condition:
 Oil level: Correct Ex Filter Condition: New
 Oil Condition: New Exhaust back press: 0.2
 Oil Leaks: No Stator N/A
 Ballast N/A Vane Condition: N/A
 Pre-Filter Condition: New
 Inlet-Filter N/A
 Running hrs/week: 168
 Amps Actual: N/A
 Vac Actual: 1 mbar
 Press Actual: N/A
 Actual Vane Depth: N/A

Further work required:

Monitor oil and prefilter condition

Pump notes: Parts used on this
 Standard Oil Seal Pump Assessment.
 Results as above.

D

<i>PartID</i>	<i>SaleDescription</i>	<i>Qty</i>	<i>PartUse</i>
<i>PartID</i>	<i>SaleDescription</i>	<i>Qty</i>	<i>PartUse</i>
KD1254	KD1254 Oil mist	1	Oil mist
K2051	filter element K2051 5-7 micron paper filter element	1	Pre-Filter
P100	Shell Corena P100	2	Oil

Next recommended assesment and or service date:
 April 2011





Service J4W12744

Site Vacuum Pumps NZ Ltd Machine: SA bag loader Asset # 14-
 70PU6003
 Location On-Site Start 11/03/2010 Finish
 11/03/2010

Pump Information

Pump make: Becker
 Good
 Pump model: U4.100
 Serial No: G 2179465 #SA/K
 0.2bar
 Year 2007
 KW: 2.4
 Pump Oil sealed
 Pump 100m³/hr
 Service Interval: 12 months
 Rated 6.6
 Rated 3mbar
 Rated Pressure: N/A
 Min Vane Depth: 43 mm

Pump Readings

Noise Normal Coupling condition:
 Oil level: Correct Ex Filter Condition: New
 Oil Condition: New Exhaust back press:
 Oil Leaks: No Stator N/A
 Ballast N/A Vane Condition: N/A
 Pre-Filter Condition: New
 Inlet-Filter N/A
 Running hrs/week: 168
 Amps Actual: N/A
 Vac Actual: 2 mbar
 Press Actual: N/A
 Actual Vane Depth: N/A

Further work required:

Pump notes: Parts used on this
 Standard Oil Seal Pump Assessment.
 Results as above.

D

<i>PartID</i>	<i>SaleDescription</i>	<i>Qty</i>	<i>PartUse</i>
<i>PartID</i>	<i>SaleDescription</i>	<i>Qty</i>	<i>PartUse</i>
KD1254	KD1254 Oil mist	1	Oil mist
K2051	filter element K2051 5-7 micron paper filter element	1	Pre-Filter
P100	Shell Corena P100	2	Oil

Next recomended assesment and or service date:
 April 2011





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Total Parts Used

<i>PartID</i>	<i>SaleDescription</i>	<i>Qty PartUsed</i>
KD1254	KD1254 Oil mist filter element (Becker 965416)	1 Oil mist D
K2051	K2051 5-7 micron paper filter element (84040207 & C1337)	1 Pre-Filter
P100	Shell Corena P100	2 Oil
P100	Shell Corena P100	2 Oil
K2051	Prefilter	1
KD1052	KD1052 Oil mist filter element (Busch 532-000-509)	2 Oil Mist Filter
Labour	Labour	2
531000002	531-000-002, spin-on oil filter to suit Busch 025/100, Becker U2.100	1
P100	Oil	2.5
KD1254	KD1254 Oil mist filter element (Becker 965416)	1 Oil mist D

