



**VacuumCheck**  
Checklist No. 01 of 09

**BUSCH**  
Vacuum Pumps and Systems

Vacuum pump type VE 001 50M Application Harvatura  
Size of vacuum pump CA 01 1000  
Year system number \_\_\_\_\_  
Building \_\_\_\_\_

Operating conditions / Requirements  
Ultimate pressure (order no.) \_\_\_\_\_  
Volume (m<sup>3</sup>/h) 25  
Restrictions due to the environment (noise level, contamination) \_\_\_\_\_

Installation location  external  internal  
Humidity  none  low  high

Accessories  
 Inlet filter  Gas ballast valve  Filter pressure gauge  After separator

Vacuum pump operating time  
 5 days / week  6 days / week  7 days / week  24h  
 1 shift  2 shifts  3 shifts

Operating mode  
 Continuous operation  Cyclical \_\_\_\_\_ starts/h

Checks performed (delete as appropriate)

<input type="checkbox"/> Current measurement with open inlet <input type="checkbox"/> OK <input type="checkbox"/> Not OK	<input type="checkbox"/> Noise level <input type="checkbox"/> OK <input type="checkbox"/> Not OK
<input type="checkbox"/> Inlet (frame plate) > _____ A <input type="checkbox"/> OK <input type="checkbox"/> Not OK	<input type="checkbox"/> Oil quality, oil level, oil colour <input type="checkbox"/> OK <input checked="" type="checkbox"/> Not OK
<input type="checkbox"/> Current measurement at ultimate pressure <input type="checkbox"/> OK <input type="checkbox"/> Not OK	<input type="checkbox"/> Oil leakage <input type="checkbox"/> OK <input type="checkbox"/> Not OK
<input type="checkbox"/> Inlet frame plate > _____ A <input type="checkbox"/> OK <input type="checkbox"/> Not OK	<input type="checkbox"/> Cooling fluid leakage <input type="checkbox"/> OK <input type="checkbox"/> Not OK
<input type="checkbox"/> Measurement of ultimate pressure <input type="checkbox"/> OK <input type="checkbox"/> Not OK	<input type="checkbox"/> Inlet filter contamination, etc.) <input type="checkbox"/> OK <input type="checkbox"/> Not OK
<input type="checkbox"/> Pressure indicated on nameplate <input type="checkbox"/> OK <input type="checkbox"/> Not OK	<input type="checkbox"/> Inlet filter frame, (oil, length) <input type="checkbox"/> OK <input type="checkbox"/> Not OK
<input type="checkbox"/> Ambient temperature _____ °C <input type="checkbox"/> OK <input type="checkbox"/> Not OK	<input type="checkbox"/> Exhaust air piping (frame, oil, length, valves) <input type="checkbox"/> OK <input type="checkbox"/> Not OK

Remarks and condition assessment for the vacuum pump  
 Good  Maintenance required  Repair required  Replacement required

Få et gratis VakuumCheck  
Ring på 87880763

Busch VacuumCheck

# RING OG HØR NÆRMERE - OG REDUCER DINE OMKOSTNINGER

## Få en GRATIS gennemgang af dine vakuumpumper og systemer

Med Busch VacuumCheck får du en status rapport på dine vakuumpumper, så du kan afgøre tilstanden af vakuumpumperne samt behovet for vedligehold, reparation eller eftersyn.

## Kontakt os på 87 88 07 77 - Og hør nærmere om et VacuumCheck

- › Gratis gennemgang af dine vakuumpumper
- › Overblik over driftstilstanden af alle dine vakuumpumper
- › Identifierer potentiale for optimering

