

# Operation & Maintenance Manual

# **OIL MIST FILTRATION UNIT**



OMU 2000 OMU 4000

READ AND SAVE THESE INSTRUCTIONS - April 2024

Visit our Website for more information on this product





www.diversitech.ca

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# **SECTION 1 - SAFETY PRECAUTIONS**



READ BEFORE USE This manual contains specific cautionary statements related to worker safety. To protect yourself and others, read this manual thoroughly and follow as directed before use. Not all hazards of fume & dust control are listed in this manual, and no hazards related to welding, sanding, grinding, or other applications are listed. Consult a qualified safety professional.

# 1.1 Symbols

This manual uses several symbols to highlight specific hazards. Be familiar with these symbols and when you see them in this manual, read adjoining warning text to avoid the hazard.







ELECTRIC SHOCK

# 1.2 Users Responsability

- Improper use can be hazardous.
- It is your responsibility to follow all applicable ANSI, OSHA, UL, CSA, National & Local Fire Codes, and other
  regulatory guidelines covering the safe use of equipment that extracts fumes, collects dusts, and exhausts
  filtered air either indoors or outdoors.
- Before use, inspect the unit for damage and verify it is working properly.
- Only qualified persons should install, operate, maintain, or repair this unit.
- Do not modify or repair the unit with parts or accessories not supplied by the manufacturer.
- Consult filter manufacturer's instructions for filter use and reuse, including instructions for cleaning.

# 1.3 Pictograms, Warnings, and Instructions Displayed on the Unit

- The pictograms, warning and instructions provided with the unit are, themselves, safety features.
- They must not be covered or removed and must remain present and legible through the
- · entire life of the unit. Damaged or illegible pictograms, warnings, and instructions should be replaced or repaired immediately
- If you are unsure if the product you purchased is correct for your application, call Diversitech at 1-800-361-3733.

# 1.4 Safety Features

- A microswitch ensures the unit is switched off while the door is open so that ESP cannot operate while the door is opened.
- The OMUs ensures the ESP is only switched on when the fan is running. If the fan speed control dial is turned OFF, it will automatically switch the ESP OFF to avoid a build-up of ozone inside the unit.



### CAUTION

- All safety features must be correctly fitted and can only be removed for maintenance and repair jobs by skilled andauthorised service engineers.
- This unit must not be used if the safety features are not fully present or are defective.
- The safety features should be regularly checked for their properfunctioning and, if defective, should be immediately repaired.



# **SECTION 1 - SAFETY PRECAUTIONS**

# 1.5 Safety Warnings and Cautions



### **CAUTION**

- Regularly inspect your unit and check it for damage.
- Verify the correct functioning of all the safety features.
- Read and save all notices, warnings and safety instructions received with your unit.
- Do not alter the construction or design of this unit.
- Do not remove safety labels or devices.
- Do not use this unit for other than it's intended purpose as described in this manual.
- Only use original spare parts.



# WARNING! -DANGER OF ELECTRIC SHOCK!

- To avoid electric shock:
- Do not operate this unit without a proper electrical ground/earth.
- Always disconnect power to this unit and isolate them from the power supply before performing any service or maintenance.
- Do not operate this unit if their power cables are damaged, or if any other damage to them is visible or suspected.
- The supplied utility/mains power must match the power requirements listed on the unit's rating labels



# WARNING! Fire Hazard!

- Never use this unit for extracting and/or filtering inflammable, glowing or
- burning particles or solids or liquids.
- Never use this unit for extracting and/or filtering of aggressive fumes (such as hydrochloric acid) or sharp particles.



# WARNING! RISK OF EXPLOSION!

This unit is not explosion-proof rated. They can cause sparks and should therefore not be used in areas with an explosion risk.



### **CAUTION**

- Make sure the room is always sufficiently ventilated, particularlyin smaller
- confined areas.
- Do not use this unit at temperatures below 5°C or above 56°C.
- Check the working environment. Do not allow unauthorised persons to enter the working environment.
- Use common sense. Stay alert and pay attention to your work.Do not use this unit when you are tired or under the influence of drugs, alcohol or medicine.

# 1.6 Modifications

Modification of this unit is not permitted.



# **SECTION 1 - SAFETY PRECAUTIONS**

# 1.7 Users

Installation or maintenance of this unit is exclusively reserved for authorised, trained, and qualified users.

Temporary personnel and trainees should only access this unit under the supervision and responsibility of authorised, trained, and qualified users.

# **SECTION 2 - PRODUCT OVERVIEW**

# 2.1 Intended Use

The Oil Mist Unit (OMU) 600 and the OMU 1000, are designed for filtering oil-mist and accompanying fumes from industrial equipment using electrostatic precipitation technology. They are vertical airflow units, with an internal fan which draws the air through the filtration system and expels it from the extract grill in the top of the unit.

Before considering alternative uses to what is described above, please check with the manufacturer to confirm that your unit will be suitable for its intended use.

These units have been built in accordance with state-of-the-art standards and recognised safety regulations.



### **CAUTION**

Only use this unit:

- If it is not damaged in any way.
- · After following the instructions laid down in this manual.



# **CAUTION**

Using this unit for other purposes is considered contrary to their intended use.

The manufacturer accepts no liability for any damage or injury resulting from such use.

# 2.2 Specifications

Model	Cartridges / Filters
	ESPi 2000
Electrial Supply:	200/240V 50/60 Hz
Maximum Power Consumption:	390W
Optimum Airflow:	1175 CFM
Weight:	145lbs
Dimensions W x H x D:	W 24 in x H 27 in x D 42 in



# 2.3 Operating Principles

A fan draws the air into the unit, through a foam pre-filter, through the ESP collector cell, and then through the post mesh filter. The function of the ESP is to effectively filter the particulate from the extracted air down to a sub-micron level.

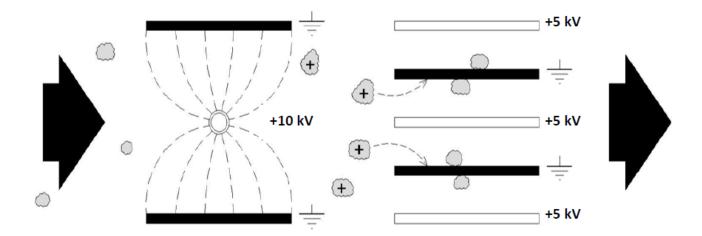


Figure 1: Diagram of the fundamentals of how an ESP works

- 1) The air passes into the combined collector cell/ioniser section where the particulates in the air stream are charged to 10 kV positive potential.
- 2) The positively ionised air then passes between the collector cell's plates, which are alternatively positively charged to 5 kV or earthed.
- 3) The positively charged particulates passing through the plates are then simultaneouslyrepelled away from the positively charged plates and attracted to the earthed plates, where they stick, effectively filtering them from the airflow.

# 2.4 Oil-Mist Unit Components

Note: The components labelled in this section are from the ESPi 4000.

The ESPi 2000 has the same components components, except it has one less collector cell, pre- & post-filters.voltage contact set.

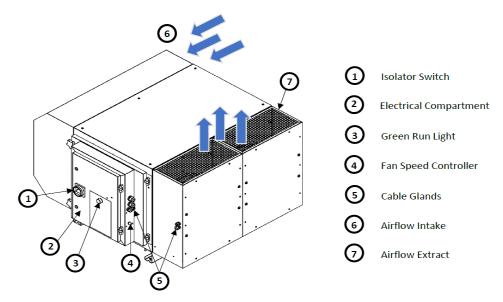


Figure 2: Unit exterior components

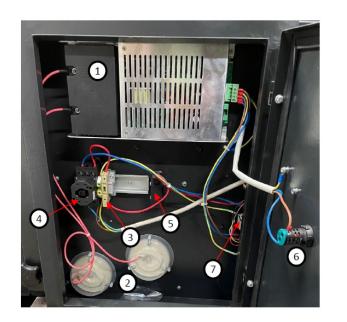


- (1) Collector Cell
- 2 Foam Pre-Filter
- Mesh Post-Filter

Figure 3: Serviceable components

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- 1 HVPS
- 2 High Voltage Contacts
- Fuse Holder (6A)
- (4) Isolator Switch
- Microswitch
- 6 Indicator Lamp
- 7 Fan Speed Controller PCB

Figure 4: Electrical components inside the electrical box on the door of the unit.



# **SECTION 3 - Storage, Unpacking and Handling**

# 3.1 Storage

Prior to installation, the unit must be stored in its original packaging in a dry environment.high voltage contact set.

# 3.2 Shipping List

The unit is shipped with the following:

• This T & O Manual

# 3.3 Unpacking and Handling

Before installing, strip away all packaging, wrapping, and strapping (this must only be done by trained, professional installers) and remove the unit and associated components.



**CAUTION** 

See 2.2 Technical Specifications for the unit's weight.



# **SECTION 4 - Installation Guidance**

# 4.1 Overview

Installations vary widely depending on the specific site requirements; therefore, this section only provides general guidance for the installers. Installation of the unit should only be carried out by trained, professional installers.



### CAUTION

Inspect the unit anad check it for damage. Ensure all safety features are present and functioning correctly.

Note: If you are in any doubt regarding the installation of the OMU, contact Divesitech.

# 4.2.1 ESPi 2000 Dimensions

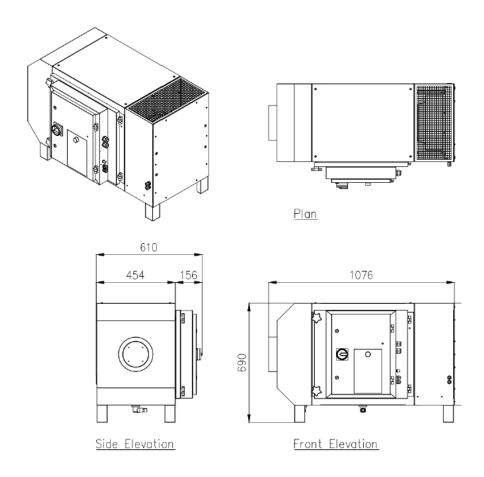


Figure 5: ESPi 2000 Dimensions (dimensions in millimetres)

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# **SECTION 4 - Installation Guidance**

# 4.2.2 OMU 1000 Dimensions

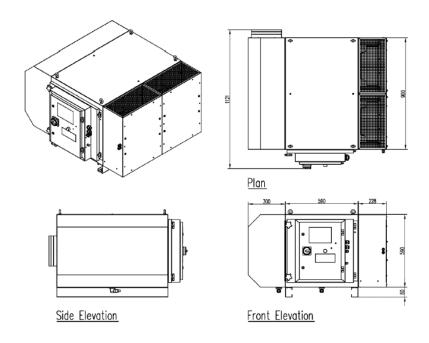


Figure 6: ESPi 4000 Dimensions (dimensions in millimetres)

# 4.3 Installation Advice

Before installation, the following points should be considered:

- The unit should be positioned with good access to allow for future servicing and maintenance. This means there should be at least 900 mm clearance in front of the door to allow the door to open and for collector cells to be easily removed.
- The unit airflow direction flows from left to right. The intake air should be connected to the spigot on the LHS of the unit (ESPi 2000) or back of the unit (ESPi 4000).
- · Check the atmosphere in the unit is not explosive.
- The extract air is expelled upwards from the top of the unit. It is advised that the unit is situated off the ground so that this air is blowing away from the occupied space.
- The unit features drain connections situated underneath the unit to allow filtered oil to be drained away from the unit.
- Check that the supporting structure is adequate for the weight of the unit prior to installation. See 2.2 Technical Specifications for unit
  weight.



# **SECTION 4 - Installation Guidance**

# 4.3.1 Fitting Eye Bolts to the ESPi 4000

To fit eye bolts to the ESPi 4000 unit:

- 1. Position the top panel onto the unit.
- Fit the 4 eye bolts onto the four corners of the unit.
- 3. Use 2 screws to secure the centre holes in the top panel to the unit casing.

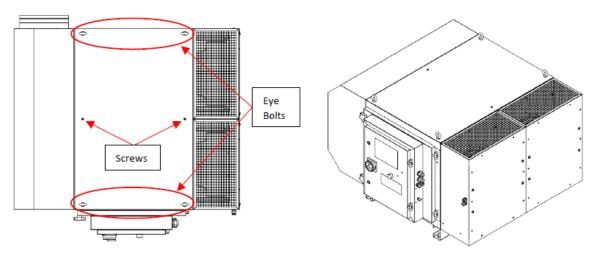


Figure 7: Positioning of Eye Bolts on ESPi 4000

# 4.3.2 Connecting to Mains Power

- To connect the unit to the mains power supply, open the electrical compartment door and wire in the mains electrical supply by
  passing the cable through the cable gland in the side of the door. Ensure to connect the Live, Neutral and Earth, to the correct
  terminals on the isolator switch.
- 2. Please consult 9 Wiring Diagram on page 19, when connecting the unit to the mains power supply. Beware of possible differences in the mains power supply.

### 4.4 Commissioning

Once the ESPi Unit has been installed, it is strongly recommended that Purified Air carry out the commissioning of the unit. Should the customer decide to carry out the final commissioning of the unit, the signing of a waiver indemnifying Purified Air against any negative consequences (See 8. Commissioning Waiver on page 18) must be signed.

- 1. Open the main door on the front of the unit.
- 2. Ensure the collector cell is in the correct orientation and the filters are in the correct position, as shown in Figure 3 on page 6. **Note:** Use gloves when handling filters and cells to protect your hands from sharp edges.
- 3. Close the main door of the unit.
- 4. Switch the unit ON whilst keeping the electrical compartment door open. Check the green light on the front of the unit is ON.
- 5. Then, using a high voltage probe, test the high voltage at the HV contacts. The reading should show +10 kV and +5 kV for the contact connected to the 'HV' and 'LV' terminals on the HVPS.
- 6. If the voltage is set higher or lower than these values, change the voltage using the small dial located on the circuit board inside the HVPS (The top of the HVPS metal casing will need to be removed to do this). Finally, check the fan speed is correct for the application. This can be changed using the dial on the front of the unit. Please bear in mind that the filtration will be more efficient with lower air flow.





# **CAUTION**

Appropriate PPE equipment should be worn during this check.

# **SECTION 5 - Operation and Control**

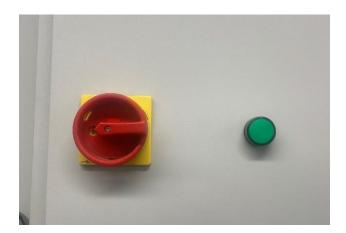
# 5.1 Before Use

Before use, ensure that all safety precautions have been taken and that environmental conditions are suitable for operation of the unit (See 1.5 Safety Warnings and Cautions).

# 5.2 Switching the Unit ON

Ensure that the system is correctly connected to the mains power supply. Then ensure the door is shut so that the microswitch is engaged.

Switch the unit ON using the switch on the back of the unit.



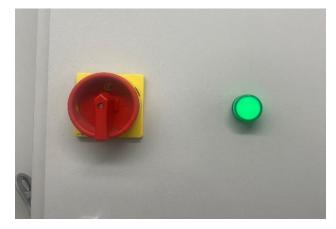


Figure 8: Isolator switch and green Run Light.

**Note:** The unit may cause a cracking noise when first switched ON. This noise is the high voltage jumping across the collector cell plates. This is caused when small amounts of dust or debris is bridging the gaps between plates. This is nothing to worry about and is completely normal. If this arcing continues, see 7. Troubleshooting for more information.

# 5.3.1 Controlling the Fan Speed

The speed of the fan is controlled using the dial on the front of the unit. This will alter the airflow rate through the unit. Turn the dial clockwise to increase airflow rate.

If the dial is turned down too low, the fan will stop running and the ESP system will switch OFF. This reduces any risk of ozone build-up that could occur if ESP was left ON. The unit will remain OFF until the fan dial is turned up to a suitable speed.



# **SECTION 5 - Operation and Control**

# 5.4 Switching the Unit OFF

Always switch the Oil-Mist unit OFF at the switch on the back of the unit when no longer using it.

Ensure the unit is properly isolated from mains power supply and left for 30 seconds before opening the door and removing the collector cells, so that any remaining high voltage can dissipate.

# **SECTION 6 - Maintenance**

# 6.1 Maintenance Tasks

If the maintenance and cleaning tasks described below are carried out at the regular intervals advised, paying attention to the associated warnings and cautions, then any problems will mostly be detected and corrected before they result in a breakdown of the unit.

The indicated maintenance intervals can vary depending on specific working and local environmental conditions. It is, therefore, recommended that the unit is thoroughly inspected annually, in addition to the indicated periodic maintenance. Please contact your supplier for this purpose.

# Maintenance activities are strictly reserved for qualified personnel.



### **WARNING!**

- Overdue maintenance can cause fire.
- Always switch OFF the unit and isolate the electric supply before carrying out the activities below.
- Do not carry out any service, maintenance, or repairs on the unit before it has been protected against unintended starting.

	Frequency
Maintenance Activities	
Replacement of Mesh Filter and Foam Filter	Every 3 months (minimum)  Frequency may increase depending on degree of pollution.
Replacement of Collector Cells	Every 3 months (minimum)  Frequency may increase depending on degree of pollution.
Cleaning the Unit's Interior	Every 3 months (minimum)  Frequency may increase depending on degree of pollution.

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# **SECTION 6 - Maintenance**



### **CAUTION**

- Observe the maintenance intervals given in this manual.
- Overdue maintenance can lead to high repair costs and modifications can render the warranty null and void.
- Always use tools, parts and service techniques that have been approved by the manufacturer.

# 6.2 Cleaning and Maintenance Task Instructions

It is a matter of experience to determine when the unit needs to be cleaned as the nature and degree of any pollution depends strongly on factors such as the location, humidity, and the frequency of use etc. Nevertheless, the maintenance tasks from 6.1

Maintenance Tasks, should be carried out at intervals not exceeding the advised frequency.

# 6.2.1 Replacement of Mesh Filter, Foam Filter, and Collector Cells

- 1. Switch the unit OFF, making sure it is properly isolated from mains power supply.
- 2. Leave the unit for 30 seconds before opening the main filter access door.
- 3. Remove the two filters and the two collector cells.
- 4. Replace with the clean filters and collector cells.

# 6.3 Servicing

Diversitech or their designated distributor will be happy to carry out regular servicing of the unit and offer Preventative Maintenance Contracts for all installations of their equipment.

Please contact their Head Office for full details:

service@diversitech.ca 1-800-361-3733



# **SECTION 7 - Troubleshooting**

If the OMU 600 or OMU 1000 are not functioning correctly, consult the checklist below to see if the error can be corrected. If it is an issue that requires work to be carried out while the unit is powered up, this is exclusively reserved for authorised, trained, and qualified users.

Temporary personnel and trainees should only access this unit under the supervision and responsibility of authorised, trained, and qualified users.

### **INFORMATION**

Several problems in the checklist below can also be caused by defects in equipment connected to the unit. This manual only deals with problems and solutions directly related to the unit itself.

Problem	Possible Cause	Solution	
There is no power to the unit.	Mains power incorrectly connected.	Check there is power to the unit.	
	Microswitch is not engaged.	Make sure the door is shut properly and compressing the microswitch. It is possible to hear the switch clicking when compressed sufficiently.	
There is power to the unit but the HVPS is not working.	HVPS fault.	Requires a HVPS replacement.	
	Blown fuse.	Check the 6A fuse in the fuse holder or the 2A fuse in the HVPS has not blown.	
HVPS Fault (red light on HVPS)	Debris between collector cell plates.	Clean or replace collector cell.	
	The cell is still wet after cleaning.	Collector cell requires sufficient time to dry after being cleaned.	
	HVPS fault.	Requires a HVPS replacement.	
	The unit is ON, but the fan is too low.	Turning the fan speed higher should reduce the ozone smell.	
Smell of ozone	The high voltage could be set too high.	Ensure high voltage is set to 10 kV and 5 kV. Use a high voltage probe to measure this.	
Constant cracking noise from inside the unit	Build-up of material on plates causing high voltage to jump across to the earth plates.	Collector cell requires nspection for any debris trapped between the plates.	
	The cell is still wet after cleaning.	Give the cell more time to dry in a warm, dry environment.	



CAUTION

Should it not be possible to correct the error, consult a qualified service engineer.



# **SECTION 8 - Commissioning Waiver**

Due to the danger of exposure to high voltage, commissioning is normally carried out by Diversitech engineers. These engineers are fully trained and carry protective equipment to ensure that they and others are not harmed when working on the unit.

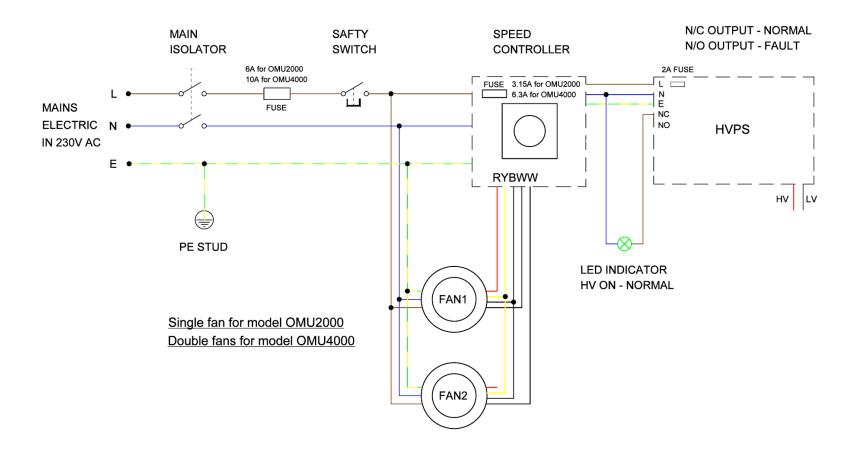
Should the customer decide to carry out the final commissioning of the unit, a Commissioning Waiver will have to be signed and returned to Diversitech.

Special safety locks are fitted to this equipment.

The customer owns the unit and is entitled to have keys to it. However, before releasing keys to the customer, Diversitech require a director of the company to sign a Commissioning Waiver acknowledging that it is fully understood about the dangers associated with this unit and will take every precaution to ensure that no person come to harm when accessing the unit. Furthermore, the customer takes full responsibility for any injury caused due to the unit being incorrectly accessed or been left unattended or accessible.









# **SECTION 10 - Spare Parts List**

Item Number	Item Description	Pcs ESPi 2000	Pcs ESPi 4000	Part Number
	Collector Cell			
1	Complete Collector Cell	1	2	COLLECTCELL
2	Ioniser Wire with springs (8 per pack)	1	2	IONISERWIRE
3	Push Button Brass HV contact	1	2	BRASS
4	HV Spring contact	1	2	HVSPRING
5	Insulator HV Black Thermoset Square	-	-	INSQUARE
6	Insulator HV Black Thermoset Triangle	-	-	INTRIANGLE
7	Stainless Steel Spiked Ioniser Blades (8 per pack)	-	-	IONISTEEL
	ESP Door			
8	Complete ESP Door & Electronics	1	1	ELECA
9	High Voltage Power Supply (HVPS) including 2 pcs HV cables	1	1	ESPI015
10	Door Hinge (15mm) (both main door & electrical door)	2	2	ESPHINGE
11	Door safety interlock switch	1	1	MICROSWITCH
12	Rotary Mains Isolator Switch	1	1	ISOSWITCH
13	HV Output Terminal Contact Disc on door (ceramic)	2	2	CERAMDISC
14	Clear PVC dome covers for HV output terminals.	2	2	CERAMDISCOOME
15	LED Run Lamp (green 230V)	1	1	LAMPG
16	Door Star Knobs	2	2	HANDWHEEL
17	Drain Plug	1	2	ESPDRAINPLUG
18	Rubber Door Seals (set of 6)	1	1	ESPI004
19	Pictograms, Warning, and Instruction Labels	-	-	-
	Other Components			
20	Foam Pre-Filter	1	2	ESPI009
21	Mesh Post-Filter	1	2	FILTER002
22	Top Header Panel	-	-	ESPI027
23	Bottom Panel Frame	-	-	ESPI028
24	Rails (for bottom and top panels)	-	-	ESPI029
25	Fan	1	2	FAN006
26	Speed Controller	1	1	ESPI022



# **SECTION 11 - Equipment Disposal**

# 10.1 Packaging Material Disposal



### **INFORMATION**

The unit's packaging materials are manufactured from recyclable materials in accordance with applicable local regulations.

The purpose of the packaging is to protect the unit during transport. It consists of the following substances that can be reused:

- Cardboard (corrugated)
- Wood (untreated)

Do not dispose of the packaging material in the industrial waste.

# 10.2 Used Unit Disposal

Units to be disposed of may still contain valuable substances and materials. Do not dispose of the unit in the industrial waste.

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# **APPENDIX 1 - MAINTENANCE RECORD**

Diversitech Inc. authorizes this page to be photocopied or otherwise reproduced as needed for management of maintenance records.

MANUFACTURER:	DIVERSITECH INC.	MODEL N°	CARTRIDGE DUST COLLECTOR	SERIAL N°	
SERVICE LOCATION:				CONTROL N°	

Only use manufacturer approved replacement parts on this unit.



# TERMS AND CONDITIONS TO SALES ORDERS

# 1. INTERPRETATION

- 1.1. All references to "we" herein mean Diversitech Equipment and Sales (1984) Ltd.
- 1.2. All references to "you" herein mean:
  - (a) the "Customer" referred to herein and in the Sales Order joining these presents (such Sales Order together with any amendments, supplements and additional agreements related thereto and all annexes and schedules in respect thereof, collectively the "Sales Order"); and
  - (b) any affiliates and any party related, whether directly or indirectly, to such "Customer".

### 2. LIMITED WARRANTY AND LIABILITY

- 2.1. All units and equipment sold by us to you (collectively "**Units**") pursuant to the Sales Order are warranted to be free from defects in material for a period of **2 years from the date of purchase** (the "**Warranty Period**").
- 2.2. We will repair or replace, at our discretion, any defective parts that fail during the Warranty Period, returned to the manufacturer's plant with freight prepaid. This warranty is limited to replacement parts ONLY, subject to on-site or in-house evaluation of defective materials and does not apply to any personal liability or property loss that occurs due to the use or installation of this equipment.
- 2.3. We expressly exclude all warranties whatsoever, other than those included in Section 2.1 hereof, express or implied, legal or conventional, including, without limitation, any and all warranties of quality, merchantability and fitness for a particular purpose.
- 2.4. To the extent that any Units are integrated with any products, equipment, units, connections and/or systems of a third-party ("**Third-Party Products**"), we hereby expressly exclude all of the following warranties, express or implied, namely:
  - (a) warranty against defects of any kind (latent or apparent), fitness for purpose, merchantability or functionality to the extent of any such Third-Party Products; and
  - (b) any warranty against any defects or problems of any kind, whether latent or apparent, in respect of Units or a Third-Party Product, caused or arising directly or indirectly as a result of the integration with or use of Units in connection with any Third-Party Product.
- 2.5. You hereby expressly waive and renounce to any and all claims against us relating to loss of profits, loss of business or goodwill, interruption of business and all indirect, special, incidental or consequential damages of any kind whether arising from or in connection with the Sales Order or from the use of Units, however caused, and whether in the nature of breach of obligations, breach of warranty, repudiation of contract, tort, negligence (save in the event of gross negligence or intentional fault) or otherwise. Accordingly, save in the event of gross negligence or intentional fault, we shall have no liability whatsoever towards you under this agreement for any losses or damages, direct or indirect, consequential, exemplary, incidental or otherwise, regardless of whether we received advanced notice or were advised of the possibility of such claim, loss or damage.
- 2.6. You are solely responsible for determining if Units fit your particular purpose and are suitable for your designated process, application, fitment, tooling, set-up and uses(s).

### 3. FREIGHT CLAIMS

3.1. Shipments must be inspected by you upon arrival. All Units are sold ex-plant. Therefore, it is the receiver's responsibility to file any freight claims with the carrier for obvious or concealed damages. Damaged shipments must be refused at the time of receipt.

### 4. RETURN MATERIAL POLICY

4.1. Prior to the return of material, for whatever reason, a return merchandise authorization number ("RMA#") is required from our customer service department. This procedure is necessary for proper control and handling of returned materials. Call 1-800-361-3733 or email support@diversitech.ca to obtain a RMA #. All material must be returned prepaid. Credit will be given for returns for warranty repair or replacement. Freight collect shipments will not be accepted. It is the shipper's responsibility to ensure that material being returned to us is adequately packaged for shipment in order to prevent damages.



# 5. FEES AND CANCELLATION CHARGES

- 5.1. You will be responsible for any additional charges and fees not expressly included in the Sales Order, including, without limitation, any fees or charges relating to installation, service calls, consulting, installation, customization, "right-sizing", engineering, maintenance and/or repair. For greater certainty, unless expressly provided in the Sales Order, we do not provide you with any form of service with respect to Units, including, without limitation, installation, repair and maintenance services.
- 5.2. In the event that you:
  - (a) cancel the Sales Order at any time whatsoever, including, without limitation, prior to shipment;
  - (b) refuse to honour the Sales Order; or
  - (c) fail to take possession of any Units for any reason whatsoever,

you will be responsible for reimbursement to us of any and all costs, expenses and charges we have incurred to date.

- 5.3. In the event that:
  - (a) the Sales Order is for a customized product, including, without limitation, any custom engineered product; and
  - (b) an event set forth in Section 5.2 hereof occurs,

you will be responsible for payment of the entire amount of the Sales Order in addition to the reimbursement set forth in Section 5.2 hereof.

### 6. JURISDICTION AND ATTORNMENT

- 6.1. The interpretation, validity and enforcement of these presents and the Sales Order shall be subject to and governed by the laws of the Province of Quebec and the laws of Canada applicable therein.
- 6.2. The parties hereto expressly submit, attorn and consent to the exclusive jurisdiction of the appropriate Court for the District of Montreal, Province of Quebec, with respect to any controversy arising out of or relating to these presents and the Sales Order, or any supplement hereto or to any transactions in connection therewith. To the extent permitted by applicable law, you irrevocably waive any objection (including any claim of inconvenient forum) that you may now or hereafter have to the venue of any legal proceeding arising out of or relating to these presents and the Sales Order in such courts.

# 7. GENERAL

- 7.1. If any provision of these presents or the Sales Order shall be held to be invalid, illegal or unenforceable, the validity, legality and enforceability of the remaining provisions shall in no way be affected or impaired thereby.
- 7.2. These presents and the Sales Order shall be binding upon and inure to the benefit of the parties' respective successors and assigns.
- 7.3. The parties hereto acknowledge that they have requested and are satisfied that the foregoing as well as the Sales Order and all notices, actions and legal proceedings be drawn up in the English language. / Les parties à cette convention reconnaissent qu'elles ont exigé que ce qui précède ainsi que le « Sales Order » et tous avis, actions ou procédures légales soient rédigés et exécutés en anglais et s'en déclarent satisfaites.

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