

# Weller®

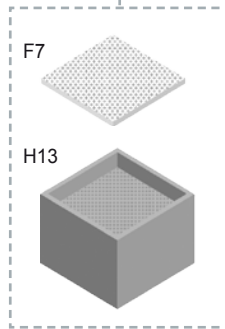


- DE Originalbetriebsanleitung
- GB Translation of the original instructions
- ES Traducción del manual original
- FR Traduction de la notice originale
- IT Traduzione delle istruzioni originali
- PT Tradução do manual original
- NL Vertaling van de oorspronkelijke gebruiksaanwijzing
- SV Översättning av bruksanvisning i original
- DK Oversættelse af den originale brugsanvisning
- FI Alkuperäisten ohjeiden käännös
- GR Μετάφραση του πρωτοτύπου των οδηγιών χρήσης
- TR Orijinal işletme talimatı çevirisi
- CZ Překlad původního návodu k používání
- PL Tłumaczeniem instrukcji oryginalnej
- HU Eredeti használati utasítás fordítása
- SK Preklad pôvodného návodu na použitie
- SL Prevod izvirnih navodil
- EE Algupärased kasutusjuhendi tõlge
- LV Instrukciju tulkojumam no oriģinālvalodas
- LT Originalios instrukcijos vertimas
- BG превод на оригиналната инструкция
- RO Traducere a instructiunilor originale
- HR Prijevod originalnih uputa
- RU Оригинальное руководство по эксплуатации
- CN 原装使用说明
- KO 오리지널 사용 설명서
- JP 取扱説明書

Zero Smog TL

DE Lieferumfang  
 GB Included in delivery  
 ES Piezas suministradas  
 FR Fourniture  
 IT Dotazione  
 PT Fornecimento  
 NL Omvang van de levering  
 SV Leveransomfattning  
 DK Leveringsomfang  
 FI Toimitussisältö  
 GR Υλικά παράδοσης  
 TR Teslimat kapsamı  
 CZ Rozsah dodávky  
 PL Zakres dostawy

HU Szállítási terjedelem  
 SK Rozsah dodávky  
 SL Obseg pošiljke  
 EE Tarne sisu  
 LV Piegādes komplekts  
 LT Komplektas  
 BG Обем на доставката  
 RO Pachetul de livrare  
 HR Popratna oprema  
 RU Комплект поставки  
 CN 供货范围  
 KO 공급 품목  
 JP 納入パッケージ内容



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 GB Accessory  
 ES Accesorio  
 FR Accessoires  
 IT Accessorio  
 PT Acessório  
 NL Toebehoren

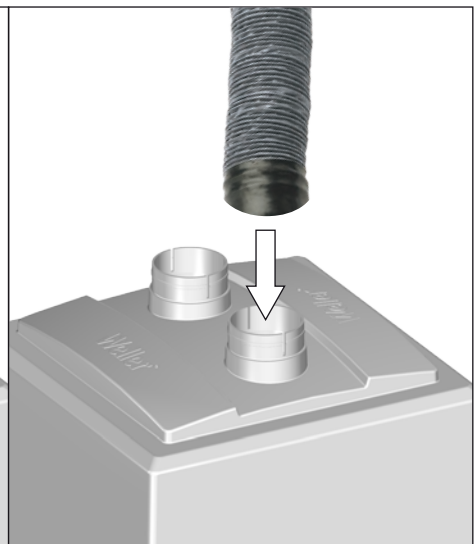
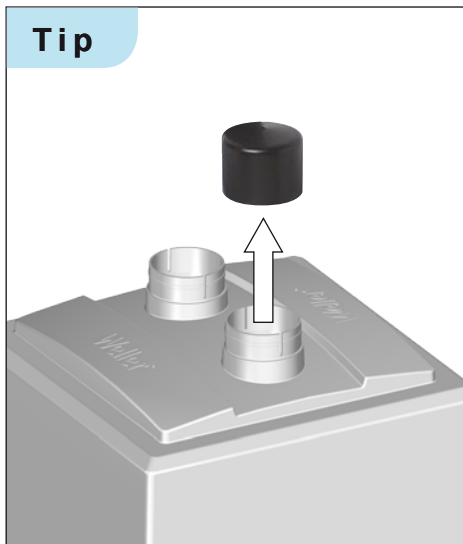
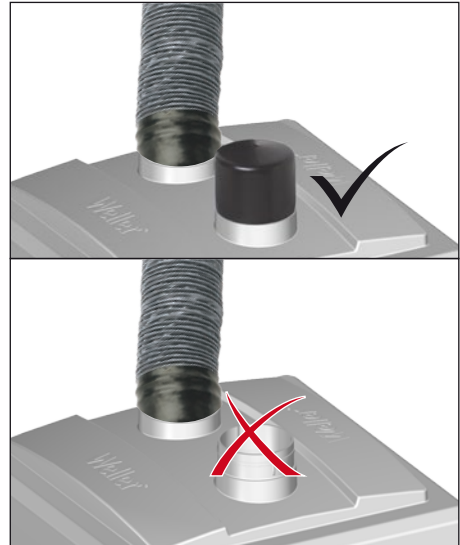
SV Tillbehör  
 DK Tilbehør  
 FI Lisälaite  
 GR Εξαρτήματα  
 TR Aksesuar  
 CZ Příslušenství  
 PL Wyposażenie

HU Tartozék  
 SK Príslušenstvo  
 SL Oprema  
 EE Tarvikud  
 LV Piederumi  
 LT Priedas  
 BG Принадлежности

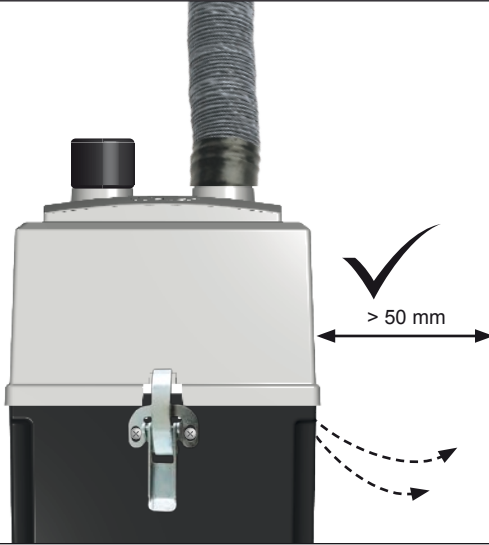
RO Accesorii  
 HR Pribor  
 RU Оснастка  
 CN 配件  
 KO 액세서리  
 JP アクセサリー

DE Inbetriebnahme  
 GB Starting up the device  
 ES Puesta en servicio del aparato  
 FR Mise en service de l'appareil  
 IT Messa in funzione dell'apparecchio  
 PT Colocação do aparelho em serviço  
 NL Toestel in gebruik nemen  
 SV Ta lödstationen i drift  
 DK Ibrugtagning af apparatet  
 FI Laitteen käyttöönotto  
 GR Θέση της συσκευής σε λειτουργία  
 TR Cihazı işletime alma  
 CZ Uvedení zařízení do provozu  
 PL Uruchamianie urządzenia

HU A készülék üzembe helyezése  
 SK Uvedenie zariadenia do prevádzky  
 SL Začetek dela z napravo  
 EE Seadme kasutuselevõtt  
 LV Iekārtas lietošanas sākšana  
 LT Prietaiso paruošimas eksploatauoti  
 BG Включване на уреда  
 RO Punerea în funcțiune a aparatului  
 HR Uređaj pustiti u rad  
 RU Ввод устройства в эксплуатацию  
 CN 调试  
 KO 시스템 가동  
 JP 運転開始



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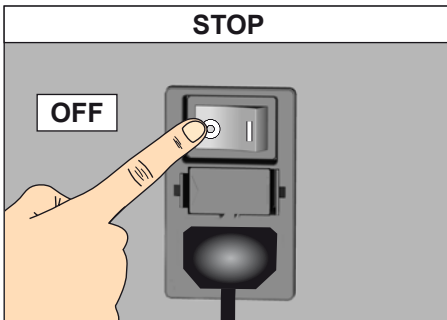
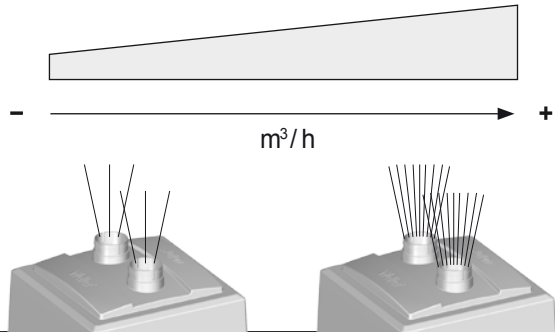
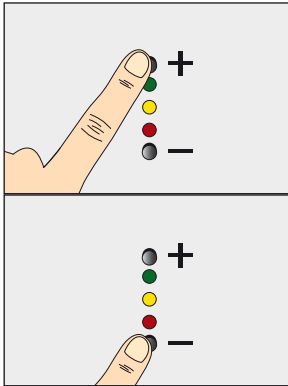
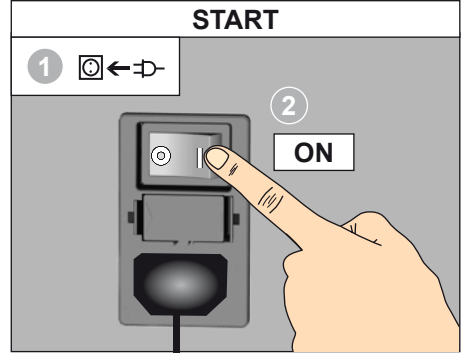
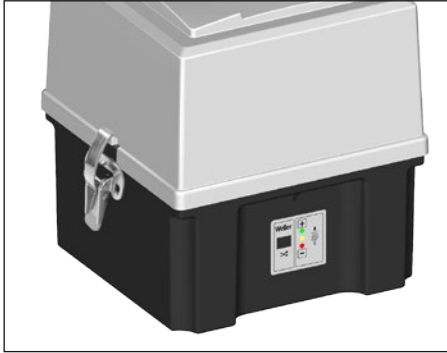


[www.weller-tools.com](http://www.weller-tools.com)



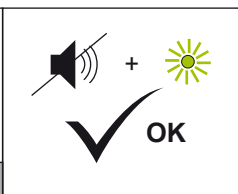
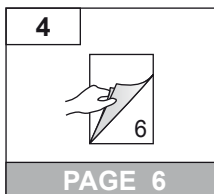
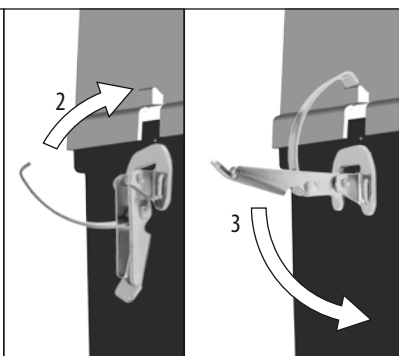
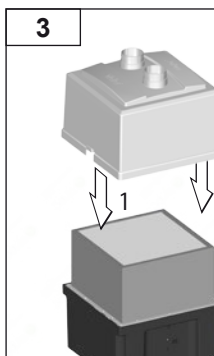
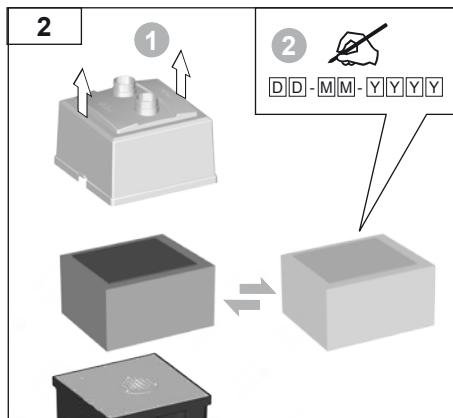
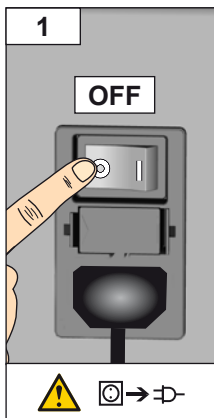
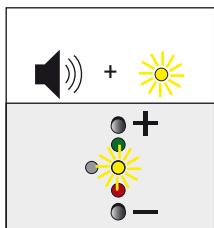
DE Betrieb  
 GB Operation  
 ES Operación  
 FR Fonctionnement  
 IT Esercizio  
 PT Operação  
 NL Gebruik  
 SV Drift  
 DK Funktion  
 FI Käyttö  
 GR Λειτουργία  
 TR Operasyon  
 CZ Provoz  
 PL Operacja

HU Üzemeltetés  
 SK Prevádzka  
 SL Delovanje  
 EE Operatsioon  
 LV Darbība  
 LT Operacija  
 BG Работа  
 RO Funcționarea  
 HR Operativni rad  
 RU Эксплуатация  
 CN 运行  
 KO 작동  
 JP 運転



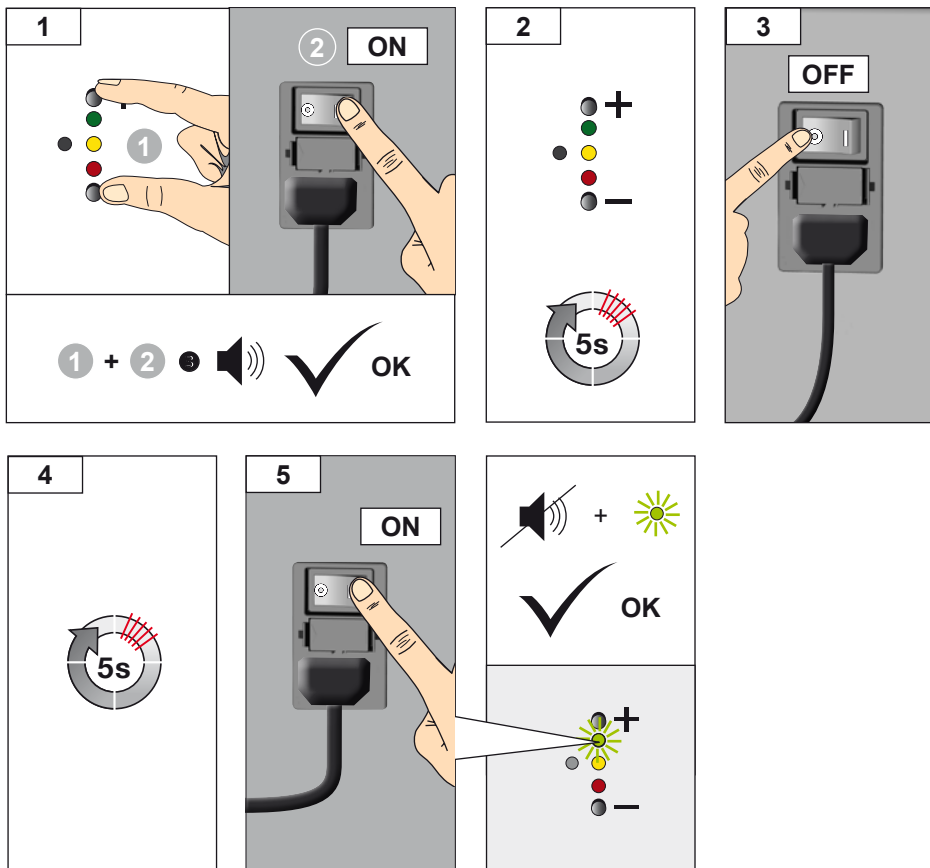
DE Filteranzeige Laufzeit  
 GB Operating time filter display  
 ES Indicador de filtro Duración  
 FR Affichage du filtre durée  
 IT Indicatore filtro Autonomia  
 PT Indicação de filtro Tempo de serviço  
 NL Filterindicatie looptijd  
 SV Filterdisplay körtid  
 DK Filterindikatorens driftstid  
 FI Käyttöajan suodatinnäyttö  
 GR Ένδειξη φίλτρου Χρόνος λειτουργίας  
 TR Çalışma süresi filtre göstergesi  
 CZ Indikace filtru Doba běhu

PL Wskaźnik filtra czas eksploatacji  
 HU Futásidő szűrőkijelzőt  
 SK Filtr dobu chodu  
 SL Filtrski indikator časa delovanja  
 EE Filtrinäidik - tööaeg  
 LV Filtra rādītājumu „darbības laiks”  
 LT „Filtro indikatoriaus veikimo laikas”  
 BG Филтърна индикация, срок на работа  
 RO Indicatorul filtrului pentru timpul de funcționare  
 HR Indikator filtra za trajanje  
 CN 筛选显示 运行时间  
 KO 필터 표시 작동 시간  
 JP フィルター表示 作動時間



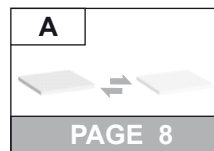
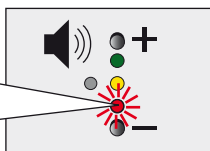
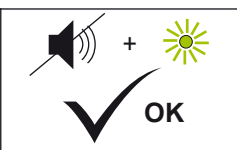
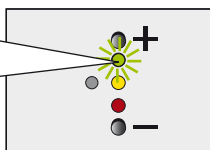
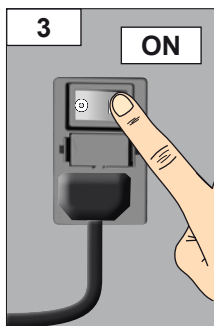
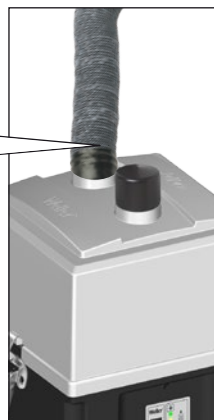
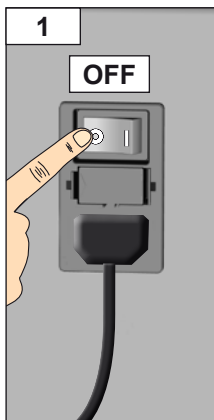
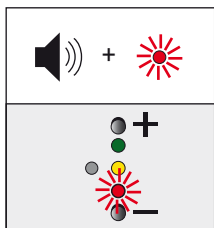
DE Filter Zeit zurücksetzen  
 GB Reset filter time  
 ES Resetear el tiempo del filtro  
 FR Remise à zéro de la durée de vie du filtre  
 IT Reset tempo filtro  
 PT Repor o tempo do filtro  
 NL Filtertijd resetten  
 SV Återställa filtertid  
 DK Nulstille filtertid  
 FI Suodatusajan palautus alkutilaan  
 GR Επαναφορά χρόνου φίλτρου  
 TR Filtre süresinin sıfırlanması  
 CZ Reset času filtru

PL Resetowanie wskazanie czasu pracy filtra  
 HU Szűrőidő visszaállítás  
 SK Vynulovanie filtračnej doby  
 SL Ponastavitev časa filtra  
 EE Filtri tööaja lähtestamine  
 LV Filtra laika atiestate  
 LT Filtru veikimo laiko nustatymas iš naujo  
 BG Рисет на филтърното време  
 RO Resetare timp filtru  
 HR Trajanje filtriranja vratiti u prvobitno stanje  
 CN 复位过滤器时间  
 KO 필터 시간 리셋  
 JP フィルター時間をリセットする



DE Filteranzeige Absaugleistung  
 GB Extraction capacity filter display  
 ES Indicador de filtro Potencia  
 FR Affichage du filtre capacité d'aspiration  
 IT Indicatore filtro Potenza di aspirazione  
 PT Indicação de filtro Capacidade de aspiração  
 NL Filterindicatie afzuigvermogen  
 SV Filterdisplay utsugseffekt  
 DK Filterindikatorens udsugningseffekt  
 FI Imutehon suodatinnäyttö  
 GR Ένδειξη φίλτρου Ισχύς αναρρόφησης  
 TR Emiş gücü filtre göstergesi  
 CZ Indikace filtru Odsávací výkon

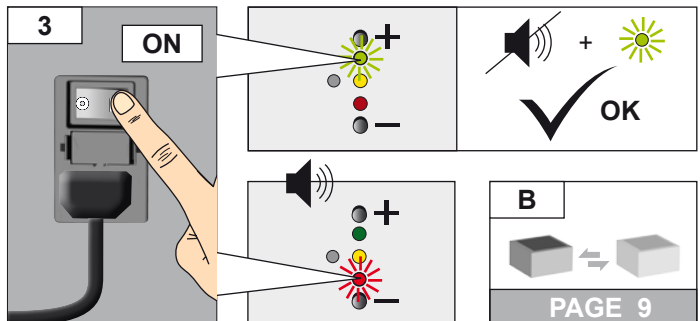
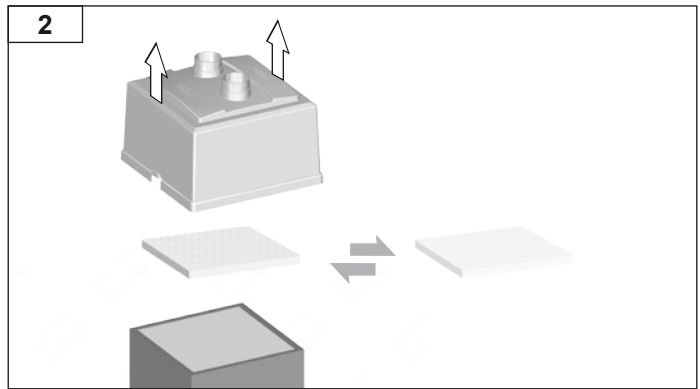
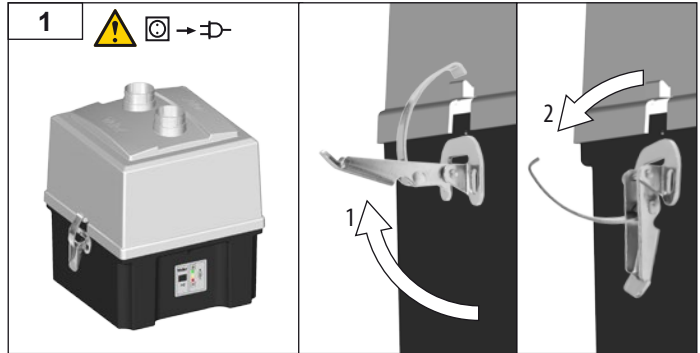
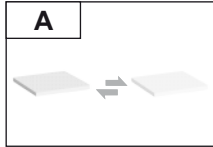
PL Wskaźnik filtra wydajność odsysania  
 HU Az elszívási teljesítmény szűrőkijelzőt  
 SK Výkon odsávania na indikátore filtra  
 SL Filtrski indikator sesalne moči  
 EE Filtrinäidik - imivõimsus  
 LV Filtra rādītjumu „nosūķšanas jauda”  
 LT „Siurbimo galios filtro indikatorius”  
 BG Филтърна индикация, аспирационна мощност  
 RO Indicatorul filtrului pentru puterea de aspirare  
 HR Indikator filtra za usisni učinak  
 CN 筛选显示 抽吸功率  
 KO 필터 표시 작동 흡인력  
 JP フィルター 表示 吸引力





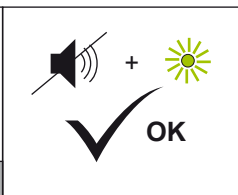
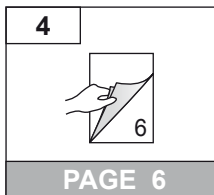
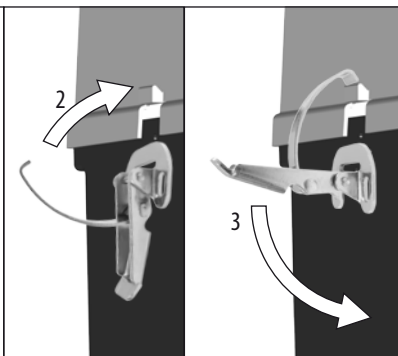
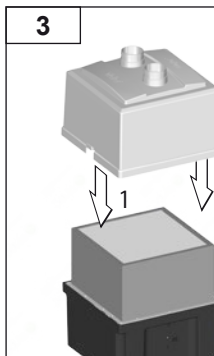
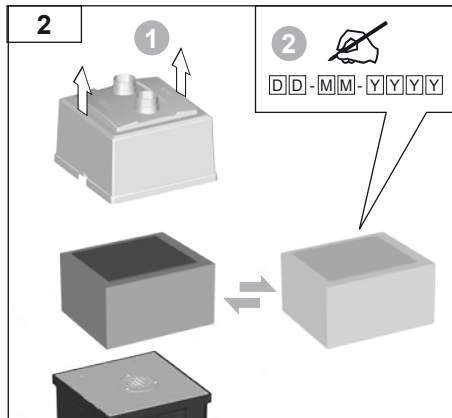
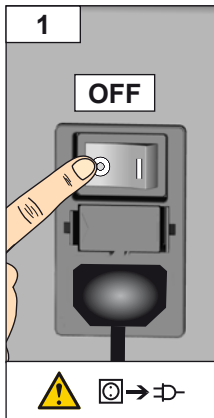
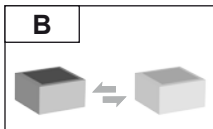
DE Vorfilter wechseln  
 GB Change the prefilter  
 ES Cambiar el pre-filtro  
 FR Remplacer le préfiltre  
 IT Sostituire il prefiltro  
 PT Trocar o pré-filtro  
 NL Wisselen de voorfilter  
 SV Byt förfilter  
 DK Skift forfiltret  
 FI Vaihda esisuodatin  
 GR Αλλαγή προφίλτρο  
 TR değiřtirilmesi Ön filtrenin  
 CZ Výměna předfiltr  
 PL wymiana filtra wstępnego

HU Cseréje előszűröt a berendezésbe  
 SK Výměna predradeného filtra  
 SL Menjava predfilter  
 EE Eelfilter vahetamine  
 LV Priekšfiltru nomaiņa  
 LT Pirminio valymo filtrą keitimas  
 BG Смяна предфилтър  
 RO Schimbarea prefiltrului  
 HR Mijenjati predfilter  
 RU Поменять фильтр предварительной очистки  
 CN 更換預濾清器  
 KO 프리필터 교체  
 JP プレフィルター交換



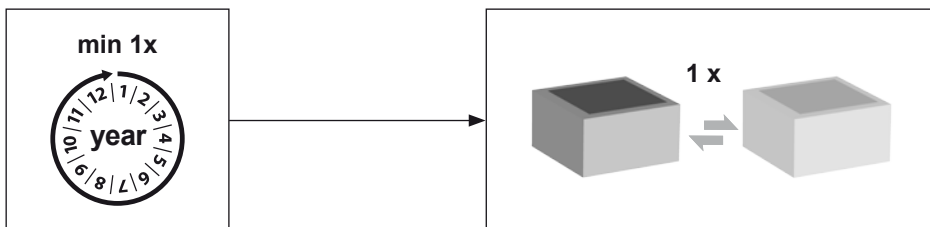
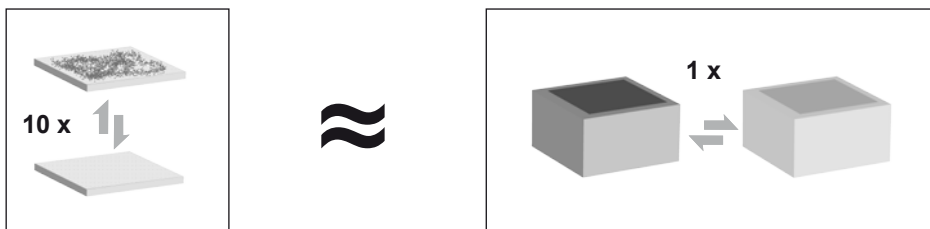
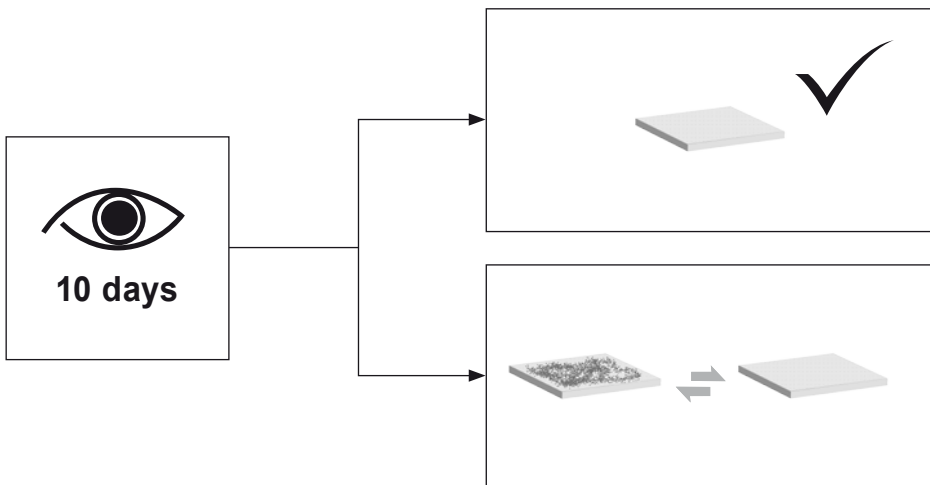
DE Hauptfilter wechseln  
 GB Change the main filter  
 ES Cambiar el filtro principal  
 FR Remplacer le filtre principal  
 IT Sostituire il filtro principale  
 PT Trocar o filtro principal  
 NL Wisselen de Hoofdfilter  
 SV Byt huvudfiltret  
 DK Skift hovedfiltret  
 FI Vaihda pääsuodatin  
 GR Αλλαγή Κύριο φίλτρο  
 TR değiştirilmesi ana filtre  
 CZ Výměna hlavní filtr  
 PL wymiana filtr główny

HU Cserélje ki a fő szűrőt  
 SK Výměna hlavný filter  
 SL Menjava glavni filter  
 EE Peafilter vahetamine  
 LV Galvenais filtrs nomaiņa  
 LT Pagrindinis filtras keitimas  
 BG Смяна главният филтър  
 RO Schimbarea filtrul principal  
 HR Mijenjati glavni filter  
 RU Поменять основной фильтр  
 CN 更換主濾器  
 KO 메인필터 교체  
 JP メインフィルター交換



DE Vorfilter und Hauptfilter überprüfen  
 GB Check the prefilter and the main filter  
 ES Comprobar el prefiltro y el filtro principal  
 FR Contrôler le préfiltre et le filtre principal  
 IT Controllare il prefiltro ed il filtro principale  
 PT Verificar o pré-filtro e o filtro principal  
 NL Voorfilter en hoofdfilter controleren  
 SV Kontroll av förfilter och huvudfilter  
 DK Kontrollér forfilter og hovedfilter  
 FI Esisuodattimen ja pääsuodattimen tarkastus  
 GR Ελέγξτε το προφίλτρο και το κύριο φίλτρο  
 TR Ön filtreyi ve ana filtreyi kontrol ediniz  
 CZ Kontrola předfiltru a hlavního filtru  
 PL Kontrola filtra wstępnego i filtra głównego  
 HU Előszűrő és főszűrő ellenőrzése

SK Kontrola predradeného a hlavného filtra  
 SL Preverjanje predfiltra in glavnega filtra  
 EE Eelfiltri ja peafiltri kontrollimine  
 LV Priekšfiltra un galvenā filtra pārbaude  
 LT Patikrinkite priešfiltrį ir pagrindinį filtrą  
 BG Проверка на предфилтъра и на главния филтър  
 RO Verificați prefiltrul și filtrul principal  
 HR Provjerite predfilter i glavni filter  
 RU Проверка фильтра предварительной очистки и главного фильтра  
 CN 检查预过滤器和主过滤器  
 KO 프리필터 및 메인필터 점검  
 JP プレフィルタとメインフィルターの点検





Read these instructions and the accompanying safety information carefully before starting up the device and starting work with the device.

Keep these instructions in a place that is accessible to all users.

### Safety information

This appliance can be used by children aged from 8 years and above and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved. Children shall not play with the appliance.

Cleaning and user maintenance shall not be made by children without supervision.

#### **▲ WARNING** Electrical shock

If the device is faulty, active electrical conductors may be bare or the PE conductor may not be functional.

- Repairs must always be referred to a Weller-trained specialist.
- 'If the electrical tool's power supply cord is damaged, this must be replaced with a specially prefabricated power supply cord available through the customer service organisation.'

#### **▲ WARNING** Danger of injury

The device or parts of the device may fall off during transportation.

#### **▲ WARNING** Danger of asphyxiation, Danger of poisoning

**Improper installation can result in above-normal workplace concentrations**

- Measure the workplace concentration upon completion of installation work

**Inappropriate maintenance cycles for gas media may result in above-normal workplace concentrations**

- Specify maintenance cycle

**Above-normal contamination levels in the ambient air during cleaning work on the pipe system/extraction area**

- If suction capacity is impaired by build-up within the pipe system, replace the contaminated parts

**A saturated activated carbon filter will not be able to capture harmful substances. The harmful substances will be released back into the environment unfiltered.**

- Observe the recommended filter replacement intervals.

**High concentrations of harmful gases can lead to overheating of the activated carbon and possibly trigger spontaneous combustion of the filter.**

- Run the unit on clean air for several minutes before switching off.

### Specified Conditions Of Use

This filtration system is suitable for the extraction and filtration of particles and gases, depending on the filter medium used.

This device may only be used at room temperature and indoors.

The unit is designed for use as a surface extraction unit and is not suitable for extracting fumes directly from the soldering gun.

Soldering or welding enamelled wire

- For soldering and welding enamelled wire, use the standard prefilter F7.-

Extraction of adhesive vapours

- Use a broadband gas filter (without a suspended matter filter) for the extraction of adhesive vapours.

#### **▲ WARNING** Danger of asphyxiation, Danger of poisoning

Improper use may result in respiratory problems, asphyxiation, poisoning or cancer

- Particles and gases which are unsuitable for the filter medium in use may not be extracted.
- Liquids and flammable gases may not be extracted
- Never use the device without a filter or with a full filter.
- Never use the device without the fan cover

**▲ WARNING Fire and explosion hazard!**

The unit is not permitted to be used for the extraction of inflammable gases.

The unit must not be exposed to temperatures above 50 °C, naked flame or condensed solvents.

The organisation operating the unit is responsible for the observance of the legal limits for noxious substances at the place of work.

The filtration system may only be put into operation if it is in perfect working order.

Intended use of the soldering station/ desoldering station also includes the requirement that you

- adhere to these instructions,
- observe all other accompanying documents,
- comply with national accident prevention guidelines applicable at the place of use..

The manufacturer will not be liable for unauthorised modifications to the device.

**User groups**

Due to differing degrees of risk and potential hazards, several work steps may only be performed by trained experts.

Work step	User groups
Installation of complex pipe systems with multiple extractor arms connected	Specialist personnel with technical training Technical trainees under the guidance and supervision of a trained expert
Replacing electrical replacement parts	Electricians Technical trainees under the guidance and supervision of a trained expert
Specification of maintenance intervals	Safety expert
Operation	Non-specialists
Filter change	

**Operation****Notice**

The unit may emit dust from the main filter after transportation. Make sure that the unit is put into service in a suitable room.

**▲ CAUTION** A high noxious gas concentration will cause the activated charcoal to heat up.

To avoid overheating, the unit should be run without noxious gases for several minutes before switching off.

Put the tool into operation as described in the chapter „Placing into operation“.

Please adhere to the operating instructions of the connected devices.

Check to see if the mains voltage matches the ratings on the nameplate.

Make sure the machine is switched off before plugging in.

Optimal gas filtration is achieved as follows:

Temperature of process air in gas filter < 38 °C

Relative humidity < 60 %

Gas molecules > 30 g/mol (better filtration results are achieved with larger molecules)

Boiling point of the gas molecules > 0 °C

**Care and maintenance****▲ WARNING** 

**Before doing any work on the machine, pull the plug out of the socket.**

The unit must not be altered or modified in any way!

**Repairs must always be referred to a Weller-trained specialist.**



Use original replacement parts only.

**Filter change**

MIN 1x



To ensure that the filtration system functions properly, the compact filter must be replaced as follows

- at least once a year or
- if the maximum allowable workplace concentration is exceeded or
- as per maintenance schedule

**Notice**

Different fluxes and flux constituents and the amount of and size of dust particles in the extracted air will significantly effect the filters working life. Submicron particles in the extracted air increase when soldering or welding to varnish insulated wire.

The suspended matter filter and the broadband gas filter are complementary to one another and can be replaced together as a compact filter. The compact filter must be changed once a year in order to ensure it is fully functional. The fine dust filter (filter mat) is the preliminary stage of the compact filter and therefore must be replaced more frequently.

It is strongly recommended that the compact filter be replaced after no more than 10 fine dust filter changes.

**An alarm sounds and the yellow warning light flashes:** Recommended service life of filter has expired. (see Operating time filter display/Extraction capacity filter display)

**An alarm sounds and the red warning light is lit continuously:** Extraction capacity is too low. Switch off the filter unit. Check the nozzles, tubes and extractor arms, and clean them if necessary. If the alarm

sounds again the next time the unit is turned on, the filter must be changed.

If no action is taken, the filter unit will cut out after five minutes in order to avoid overheating.

When changing the main filter the filtration time can be reset as follows:

Keep the UP/DOWN buttons pressed and, at the same time, turn on the switch until an audible signal sounds. Release the buttons, wait 5s and turn the unit off. Wait another 5s and turn the unit on. Filtration time is now reset.

**Cleaning**

To ensure that the unit functions properly, the nozzle, extractor arm and connecting hose must be cleaned on a regular basis.

**Warranty**

Claims by the buyer for physical defects are time-barred after a period of one year from delivery to the buyer. This does not apply to claims by the buyer for indemnification in accordance with §§ 478, 479 BGB (German Federal Law Gazette).

We shall only be liable for claims arising from a warranty furnished by us if the quality or durability warranty has been furnished by use in writing and using the term „Warranty“.

The warranty shall be void if damage is due to improper use and if the device has been tampered with by unauthorised persons.

**Subject to technical alterations and amendments.**

**For more information please visit [www.weller-tools.com](http://www.weller-tools.com)**

**Error messages and error clearance**

Message/symptom	Possible cause	Remedial measures
■ Extraction power missing	■ Pipe system leaking ■ Filter is dirty	■ Reseal the pipe system ■ change the filter
■ Unit is not running	■ Thermally switched off	■ Leave the unit to cool down. Switch on again after approx. 3 hours.
■ Device does not work	■ Fuse is blown ■ Unit is not properly connected	■ Please contact our Customer Service: <a href="mailto:technical-service@weller-tools.com">technical-service@weller-tools.com</a> ■ Check the electrical connections
■ Sub-micron paricle becoming dirty to quickly	■ Pre-filter has not been used	■ Use a pre-filter Fit an F7 filter Use a preliminary seperator if the proportion of solid matter is high.

**Technical Data**

Solder fume extraction		Zero Smog TL
Dimensions L x W x H	mm inch	335 x 330 x 445 13.19 x 12.9 x 17.52
Weight	kg	9
Mains supply voltage	(V/Hz)	230 / 50 (FT91013699) 120 / 60 (ZEROSMOGTL)
Power consumption	(V/W)	230/110 120/110
Operating sound level from 1 m distance	db(A)	53
Maximum vacuum	(Pa/V)	3000
Maximum quantity supplied	(m³/h)	190
Gas filter	l	2,5
Pre filter		Filter F7 collects 40-60% fine dust > 1 mm.
Combined filter		Combined H13 high efficiency submicron filter (99.95 % particle separation upto 0.12 µm) in combination with an activated carbon filter

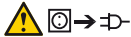
## Symbols



Caution!



Read the operating instructions!



Before performing work of any kind on the unit, always disconnect the power plug from the socket.



ESD-compatible design and ESD-compatible workstation



CE mark of conformity



### Disposal

Do not dispose of electric tools together with household waste material! In observance of European Directive 2012/19/EU on waste electrical and electronic equipment and its implementation in accordance with national law, electric tools that have reached the end of their life must be collected separately and returned to an environmentally compatible recycling facility.

Contaminated filters must be treated as special waste.

Dispose of replaced equipment parts, filters or old devices in accordance with the rules and regulations applicable in your country.

## Original declaration of conformity

### Solder fume extractor Zero Smog TL

We hereby declare that the products described herein comply with the following guidelines:

2006/42/EG, 2014/30/EU, 2011/65/EU (RoHS)

#### Applied harmonised standards:

DIN EN 60335-1: 2012-10  
 DIN EN 60335-2-45: 2012-08  
 DIN EN 62233: 2008-11/2009-04  
 DIN EN 55014-1: 2012-05  
 DIN EN 55014-2: 2009-06  
 DIN EN 61 000-3-2: 2015-03  
 DIN EN 61000-3-3: 2014-03  
 DIN EN 50581:2013-02



Besigheim, 2016-06-08

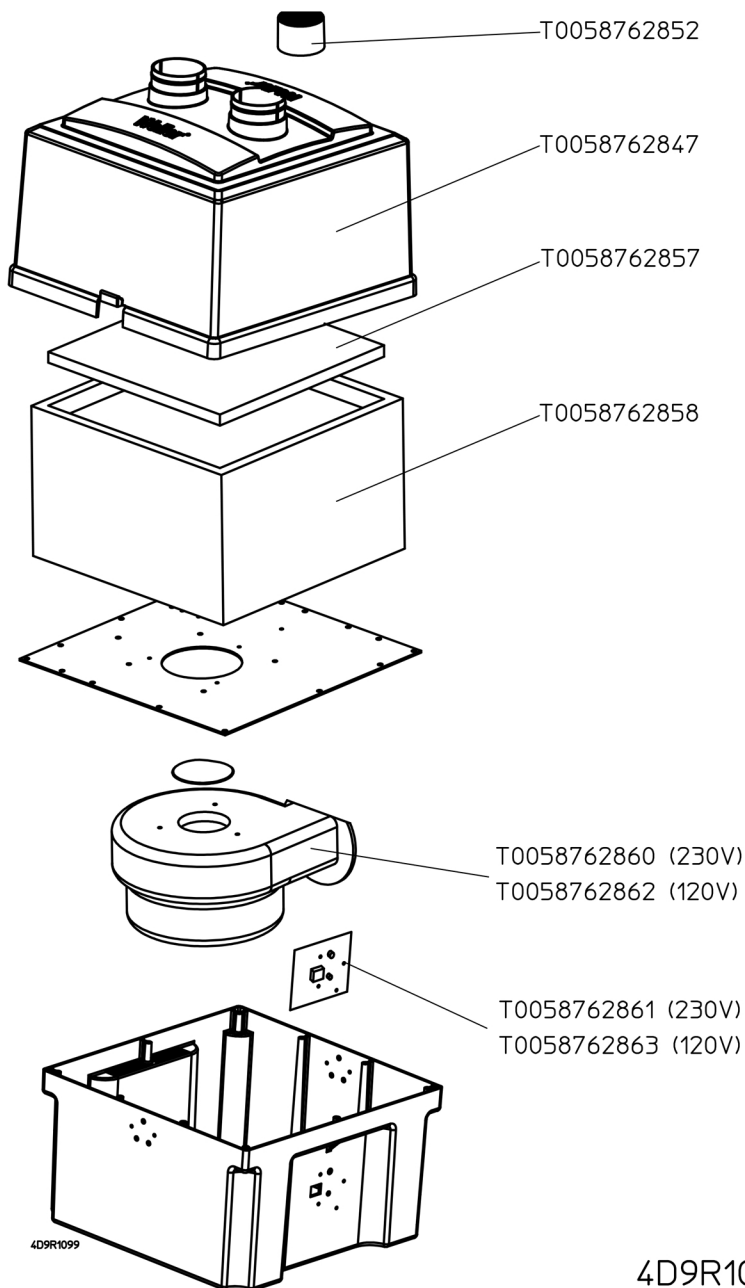
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# Zero Smog TL



4D9R1099  
Zero Smog TL



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