

MEW MIRIE 1000 (COMPANY)

the Air Purifier - against viruses and bacteria



- » Filters 99,995 % of viruses and bacteria from the inside room air.
- **>> Stepless adjustment** of the air volume of up to 765 cfm
- » Suitable for every common household socket (230 V)
- » Whisper quiet in the control range from 30 dB(A) to 53 dB(A)
- >> Fits through every conventional door
- Multifunctional structure can be used as advertising space
- » Requires less then
 35 cubic feet footprint





Application Range

- » Room air extraction in industry, manual skills and trade (i.e. bars, hotels, restaurants, doctors offices, fitness studios, workshops etc.)
- » Permanent filtration of particleladen air as well as virus-laden aerosols of indoor room air

Optionen

» UV-C lamp

- » Sound insulation package
- » Multi-functional structure for advertising media, white boards or chalkboards

Your Benefits

- Stepless adjustment of the air volume (from 118 to 765 cfm)
- » Noise level in the range between 30 dB(A) and 53 dB(A)
- >> Efficient ambient air capturing
- » Filter cartridge with classification H14 – suitable also for viruses and bacteria (absorption rate: 99,995 %)
- »Application suitable for mobile and continuous operation
- »Compact and practical design
- >> Easy filter change
- » Quiet and energy efficient operation due to EC-Technology

Technical Data

Order Number		555.05
Sound emission	dB(A)	30 – 53 ³⁾
Weight	kg	ca. 100
Dimensions (L/W/H)	mm	$692 \times 660 \times 959^{1)}$ $692 \times 660 \times 1.973^{2)}$
Filter elements	Piece	1 (HEPA 14)
Filter surface	m²	14,6
Motor	HP	0,51
Pre-fuse	А	16
Nominal current	А	2,2
Nominal frequency	Hz	50/60
Voltage	V	230
Intake diameter	mm	140
Fan power max.	cfm	ca. 1.800

¹⁾ Without pipe / 2) With pipe





By using the VirBox air purifier, the aerosols can be captured and filtered much closer to the point of origin. This is ensured by the perforated tube mounted on the top of the device, which sucks in the aerosols at exactly the height at which people expel them.

ESTA Apparatebau GmbH & Co. KG

Gotenstraße 2-6 · 89250 Senden/GERMANY

Phone +49 (0) 7307 3409680-0 Fax +49 (0) 7307 804-500 E-Mail export@esta.com

ESTA Extraction Technology

ESTA Extraction technology has been offering comprehensive solutions for all areas of application for over 45 years. From individual devices for a wide variety of purposes to complex extraction systems – we ensure a consistently clean working environment. This protects machines, serves the health of your employees and creates the conditions for efficient and quality-oriented work.

Contact us and request our completecatalogue free of charge.





³⁾ With optional sound insulation package. Standard: 70,5 dB(A)