

## Denta-Flex/400 Extractor-Filter for Fine Dust and Virus/Bacteria.

Portable Extractor-Filter for Dental Clinics and Healthcare Facilities.

**Ready to use immediately.** Denta-Flex/400 is a complete and flexible “Plug and Play” Extractor-Filter with a d.100mm/1.3m Extraction-Arm and a Transparent Hood. With the high extraction volume, it captures Virus/Bacteria from patients or fine dust from Technicians before somebody inhales it.

**The Hood is extremely easy to move.** The very flexible Extraction-Arm is balanced with the “Plymoth parallelogram technique”. It makes it very easy to place the hood exactly where you need it, and it stays in position. You capture the contaminated air at source before somebody risks inhaling it. The HEPA H14 Filter cleans the air 99.995% and returns it to the premises.

**A Virus and Bacteria Air Purifier.** The Denta-Flex is not just an efficient system for capturing contaminated air directly at source but also an Air Purifier for the entire room. With a filtration capacity of 400m<sup>3</sup>/h it will clean the air 6 times/h in a 5x5x2.5m room. Less Dust, Virus and Bacteria in the air will give less problems with sick leave caused by Colds and Flues.

**Dust in the Air.** According to the WHO (World Health Organization) the next big killer in the world will be the fine dust which is in the air in cities. These micro particles are not captured by normal ventilation. And the more you open the windows the more particles you get into the room. Already now millions die every year of lung diseases caused by micro dust particles.

**HEPA H14 (8m<sup>2</sup>), F5/G4 Pre-Filter and Active Carbon Fleece.** The HEPA H14 Filter is equipped with an F5/G4 Pre-filter and an Active Carbon after-filter Fleece for filtration of everyday odors. The active carbon filter fleece is easy to change and not expensive.

**EC Fan with variable Air Volume.** The Denta-Flex/400 has an EC Fan which can be regulated from the top of the unit(0-400m<sup>3</sup>/h). It has a low noise level and low energy consumption.



Denta-Flex/400. Incl. EC/1-Ph./0.178kW/220V/50Hz, HEPA H14(8M2), F5/G4 Pre-Filter, Active Carbon Fleece, Flexa Extraction-Arm d.100mm/1.3m and Cable with Plug. Height 900mm + arm.	P-958
Replacement HEPA H14 Filter Box 8m <sup>2</sup> (99.995%) for LABBE-400, Denta-Flex and Fika-Flex.	P-954
Replacement Active Carbon Filter Fleece (Set of 5 pcs.) for LABBE-400, Denta-Flex and Fika-Flex.	P-953
Replacement F5/G4 Pre-Filter for Denta-Flex and Fika-Flex.	P-995