



More Info



Data sheet

acs 1000 ec O3 - gantry - 2x varithek®

The mobile front cooking station with innovative extraction technology.

The mobile station with integrated “air cleaning system” push & pull extraction technology including plasma technology, made entirely of high-quality stainless steel, offers unlimited flexibility and mobility when cooking and makes front cooking an experience – without any unwanted odours.

The gantry offers perfect hygienic protection and a practical work surface and transfer area on the stainless steel shelf with an integrated LED light strip and is easily accessible from the top for assembly or electrical work. A variety of varithek® cooking modules can be flexibly inserted centrally in the tightly welded, recessed installation niche.

With a digital control and a reliable, multi-layer filter system in the substructure consisting of a grease, activated carbon and pollutant filter and patented O3 plasma technology. The plasma generator not only neutralises the odours, but also eliminates bacteria and microorganisms.

Thanks to the perfectly lateral air flow (ec) from left to right, a flame-retardant high-performance cyclone filter is used to remove the vapours formed during cooking from the grease, water and odour-laden air right where they originate.

The digital control offers a variety of useful functions, such as a display indicating the degree of wear of the filter elements (activated carbon filter), 4-level extraction power as well as a display of faults by means of continuous text. Different coloured LED lights indicate the operating status, an operating hours counter is also integrated and there is a safe alarm function with a buzzer.

TECHNICAL SPECIFICATIONS

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Dimensions	1000 x 722 x 1300 mm
Material	stainless steel 1.4301 (CNS)
Weight	125 kg
Connected load	11.000 W
Rated voltage	3N AC 400 V 50/60 Hz
Plug type	CEE-Plug 400V/16A
Cable length	2.000 mm
Protection class	IPX4
Castor	4 swivel castors with brakes
Wheel diameter	80 mm
Ambient temperature	+5°C to +40°C

Order number 91 14 04 04

BENEFITS

3-sided stainless steel panelling, rustproof, hygienic, brushed matt finish and securely welded.

Optimal hygiene with the 3-sided germ guard gantry, fixed laminated safety glass and more efficient extraction through side splash guard panels.

Elimination of odours and bacteria/microorganisms.

Safe to move with 4 swivel castors and locking brakes, DIN 18867, Part 8.

2 moisture-proof sockets with a hinged cover for cooking modules on the left and right.

Side walls, splash guard, filter, fan and collection components, inspection flap and seal can be removed without tools.

High-performance grease separator and collection trays are dishwasher-safe.