



## Plasma CleanXtract 2100

The Plasma Clean Xtract uses ozone - a well known disinfectant and odour neutralizer - which is released directly into the kitchen ventilation canopy. Here it immediately starts to act on cooking odours, grease and smoke.

Simple to install, with low maintenance and running costs, this versatile modular solution provides affordable and reliable odour control and grease reduction in one unit, making it the perfect partner for a wide range of cooking applications.

The compact and lightweight units have been designed for modern kitchens, where space is at a premium, and are an ideal solution for fast food bars, pubs and restaurants.

### Plasma CleanXtract versus conventional odour control solutions:

- Low capital and running costs
- Simple installation and maintenance
- No consumable chemicals
- Compact and lightweight
- Quiet operation
- Environmentally friendly
- Tested to EN13725:2003

### Product Specification | Xtract 2100

Volume Flow rate	Up to 1 m <sup>3</sup> /s per unit
Power consumption	130 W
Power supply	230V/ 1 ph / 50Hz
Size HxDxL	307x185x343 mm
Weight	12kg
Safety	Circuit breaker 5A required Air flow proving switch installed Fan power supply interlock
Operation	Fully automatic

# Project Profile:



## Products:

Xtract 2100 Series

## Partners:

Meiko UK Limited

**“We are now specifying the Xtract 2100 as our odour control solution, and we look forward to working with Plasma Clean for many years”**

**Bill Downie**  
Managing Director- Meiko UK Ltd

The exclusive Langham London Hotel, steeped in 140 years of history, sits in the fashionable West End, in the heart of Regent Street. With a rich heritage, the hotel delivers exceptional hospitality serving 380 rooms and suites, 15 function rooms, a fitness centre and pool, and the Artesian cocktail bar, and the famous Landau Restaurant – known for its exceptional level of service and outstanding range of European and traditional British recipes.

During a recent £80m restoration at the hotel, a Meiko Microvac high vacuum food waste system was installed. Designed to handle food waste from the Landau Restaurant waste is fed into disposal units sited in the kitchen and fed through to storage tanks located in the basement, from here the food waste is collected periodically. To ensure any food odours from the food waste storage tank are kept to an absolute minimum, a Plasma Clean Xtract 2100 system was installed, which injects ozone into the passive ventilation system.

Comments Bill Downie, Managing Director, Meiko UK, *“Installing the Plasma Clean unit was the final piece of the jigsaw in our organic food waste solution, we were very impressed. We are now specifying the Xtract 2100 as our odour control solution, and we look forward to working with Plasma Clean for many years.”*