



OZONE-DIRECT.COM

the uk source for ozone generation

## Laundry Systems

**HISTORY** - The potential for use of ozone in laundry washing systems, first emerged in the USA over 15-years ago.

Early efforts often resulted in failure, with damaged machines and reputations. However, reliable systems and operating methods gradually emerged, together with an understanding of the do's and don'ts of ozone in wet laundry systems.

Proven Ozone-based systems are now readily available throughout the USA, Japan South East Asia and the Indian Sub-Continent.

The Europe market has been slower to embrace the potential of ozone in laundry systems, but has finally accepted that ozone has a place in the laundry process and can offer valuable economies and benefits, including a very significant reduction in carbon footprint.

### **Potential Benefits;**

- ✓Cool-water washing - energy savings
- ✓Cool-water disinfection - energy savings
- ✓Reduced chemical usage
- ✓Reduced drying time – energy savings
- ✓Improved effluent quality
- ✓Extended textile life
- ✓Improved fabric quality
- ✓Fresher-smelling laundry



**Ozone-Direct** designs manufactures and supplies ozone-based systems for specialist clients serving the European OPL (on-premise laundry) market...

We have wide-ranging experience in ozone laundry systems, derived through direct involvement in the design and supply of systems and from a detailed study of the US marketplace and competitive systems supported by the Swedish Government.

**Below.** Client WorkSharp Environmental Ltd



works to optimise ozone-based wash systems using a flexible ozone platform supplied by Ozone-direct.

Ozone-Direct.com

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