

one partner,
many solutions

water
systems **WS**

it

Una gamma di apparecchiature concepite e realizzate per sfruttare al meglio le proprietà disinfettanti dell'ozono nei settori alimentare, cosmetico e farmaceutico.

en

A range of devices conceived and manufactured to exploit the disinfecting and oxidising properties of the ozone in food, cosmetic and pharmaceutical industry.

de

Eine Auswahl von Einrichtungen ausgedacht und ausgeführt, um die Desinfektionseigenschaften von dem Ozon zu nutzen, sowohl im Lebensmittel- als auch im Kosmetikbereich und in der Pharmaindustrie.

fr

Une série d'équipements conçus et réalisés pour mettre à profit les propriétés désinfectantes de l'ozone dans l'industrie alimentaire, cosmétique et pharmaceutique.

es

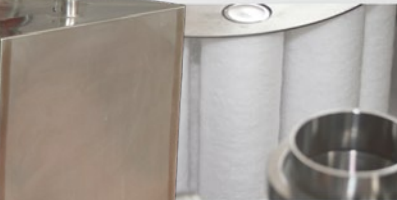
Una gama de equipos pensados y realizados para aprovechar al máximo las propiedades del ozono en los sectores alimentario, cosmético y farmacéutico.

ru

Модельный ряд устройств, основанных на применении дезинфицирующих и окисляющих свойств озона, для использования в пищевой, косметической и фармацевтической промышленности.

www.watersystems.it

OZONER R series water ozonizing equipment



...featuring...



Flow rate transmitter and dissolved ozone analyser for the automatic control of the ozone concentration



Digital pressure switches on compressed air line

Stainless steel Venturi injector



Tri-clamp connections and sandblasted surfaces (including stainless steel skid) for maximum hygiene



On board high grade compressed air filtering and drying system

...and more...

Compressed air treatment line and ozone production cell completely separated from the control panel

On board recycling pump to avoid non-ozonated water presence inside the pipelines

Vertical design and tri-clamp connections on recycling and Venturi feeding pumps

On board automatic degassing systems and thermocatalytic off-gas ozone destroyer

No cooling water consumption

	OZONER 20 R	OZONER 40 R	OZONER 60 R	OZONER 80 R
Nominal water flow rate	2.000 l/h	4.000 l/h	6.000 l/h	8.000 l/h
Ozone production	4 g/h	8 g/h	12 g/h	16 g/h
Operating pressure	2 ÷ 3,5 barg			
Dimensions	1.000 × 800 × 1.800 (H) mm			
Power supply	3 phases + ground / 400 V - 50 Hz			
Total installed power	2,0 kW	3,0 kW	4,5 kW	6,0 kW
Compressed air demand	5 NI/min	10 NI/min	15 NI/min	20 NI/min

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