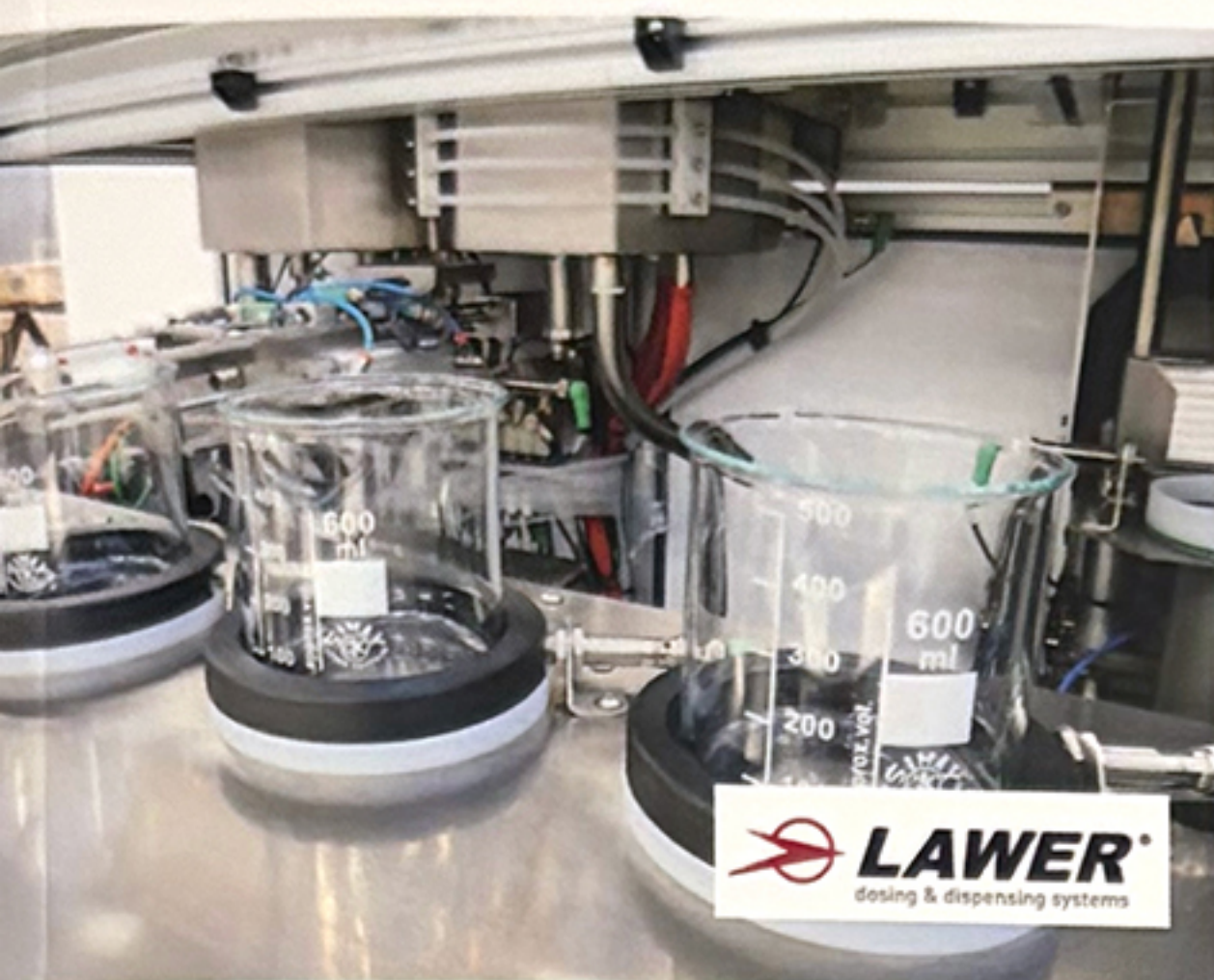




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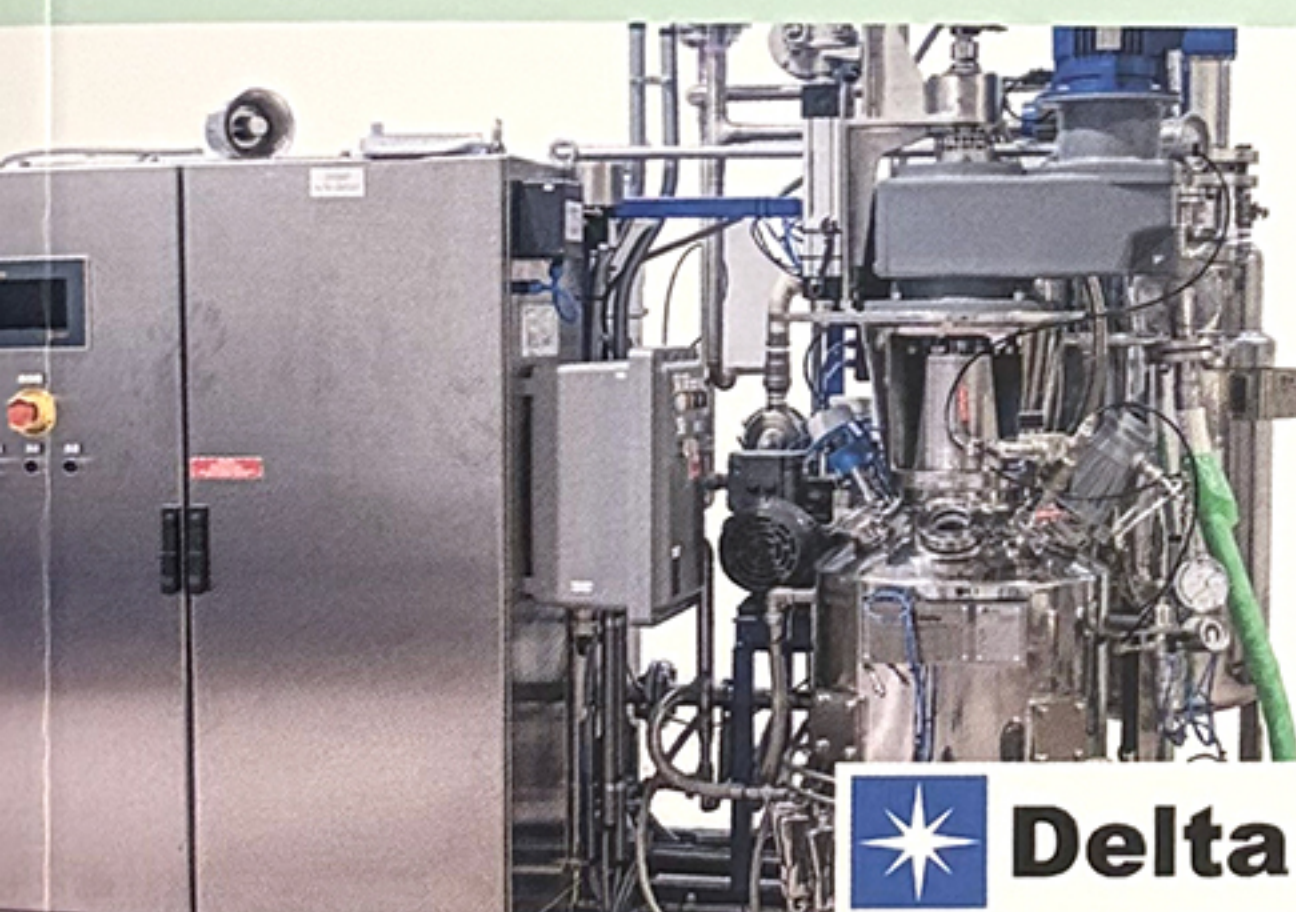
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TECHNOLOGIES



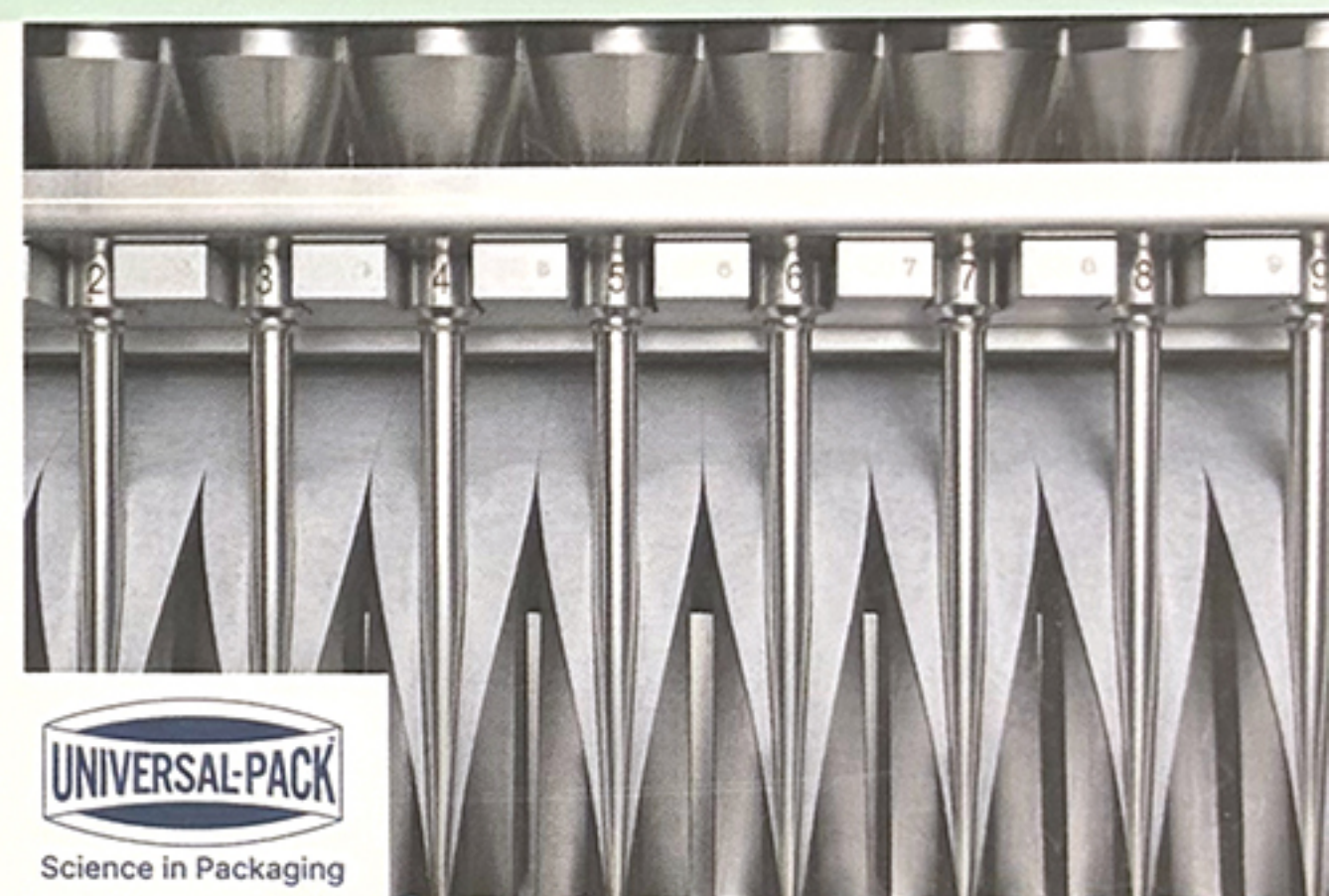
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LABOTEC
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ADVANCING TECHNOLOGY
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Unical, sistemi all'avanguardia

Unical presenta un catalogo completo di generatori con particolari tecnologici unici, per rispondere a tutte le necessità del cliente

Una gamma destinata alle grandi realtà del segmento industriale, un catalogo completo di generatori costruiti in Italia da personale altamente specializzato, con particolari tecnologici unici, alcuni coperti da brevetto come gli speciali tubi fumo che aumentano notevolmente l'efficienza del generatore, e quadri di controllo sviluppati per garantire una gestione senza operatore, in totale sicurezza, fino a 72 ore e con possibilità di controllo da remoto.

La progettazione ad hoc di ciascun generatore, consente ad Unical di costruire apparecchi "speciali" rispondendo a tutte le necessità del cliente.

Unical, azienda italiana nata nel 1972 per progettare e produrre gruppi termici professionali ed industriali per riscaldamento, ha in seguito ampliato il suo campo operativo, includendo sistemi di condizionamento, solare termico, sistemi integrati e ibridi, pompe di calore, pannelli radianti, etc., arrivando ad avere uno dei cataloghi più completi dell'intero settore.

Il **Made in Italy** è il focus di Unical.

Unical ha cinque sedi dislocate sul territorio nazionale, tra produzione e logistica, strategicamente collegate e all'avanguardia per automazione e robotizzazione delle fasi costruttive. Nello stabilimento di Borgocarbonara vengono costruiti gruppi termici industriali e in acciaio per bruciatori ad aria soffiata (fino a 15.000 kW), noti come caldaie speciali ad alto rendimento in virtù di particolari tubi di scambio calore brevettati.

La gamma comprende **caldaie per acqua calda/surriscaldata fino a 22.000 kW e generatori fino a 25.000 kg/h di vapore.**

Nello stabilimento di Caorso, sono costruite caldaie murali ed a basamento, sia tradizionali che a condensazione (fino a 1.500 kW).

Il dipartimento Unical Steamer è l'innovazione della potenza Unical:

- Generatori di vapore ad inversione di fiamma a bassa o alta pressione, a 3 giri di fumo ad alta pressione, elettrico istantaneo e tutte le dotazioni necessarie per medi e grandi impianti (settore alimentare, inscatolamento a scopo conservativo, petrolchimico, chimico, ecc.).
- Caldaie ad acqua calda e generatori di acqua surriscaldata, di alta e altissima potenza, per cicli



produttivi e/o grandi utenze (ospedali, pastifici, teleriscaldamento).

- Centrali termiche "chiavi in mano".

Oltre alla certificazione CE, i generatori Unical hanno ottenuto numerose certificazioni che ne consentono l'esportazione nel mondo.

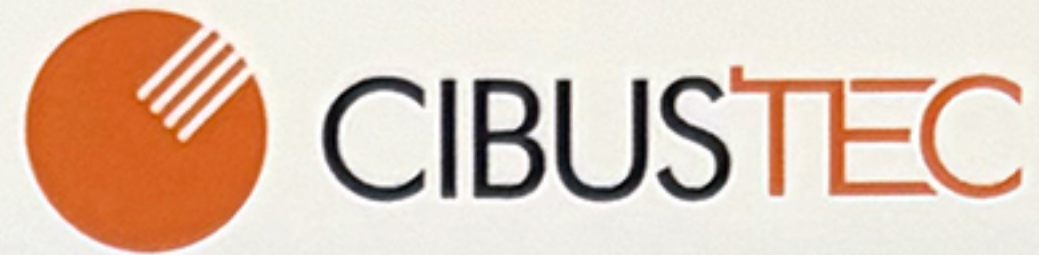
Unical, oltre alle 5 sedi italiane, ha 4 filiali estere (Francia, Germania, Polonia e Cina) e vanta prestigiose presenze in Australia, Nuova Zelanda, Russia, U.K., U.S.A. e America Latina oltre che in Medio Oriente.

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STEAM BOILERS

A range aimed at large Industrial sector, a complete range of boilers manufactured in Italy by highly skilled personnel, with unique technological details, some covered by Unical Patent, like the special smoke pipes which significantly increase the boiler efficiency and control panels developed to ensure operator-free control, in total safety, up to 72 hours and with possible remote control. The design of each boiler allows Unical to build special appliances, fulfilling any customer need.

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Unical, state-of-the-art systems

Unical presents a complete range of boilers featuring unique technological details, to meet all customer's requirements

A range aimed at large Industrial sector, a complete range of boilers manufactured in Italy by highly skilled personnel, with unique technological details, some covered by Unical Patent, like the special smoke pipes which significantly increase the boiler efficiency and control panels developed to ensure operator-free control, in total safety, up to 72 hours and with possible remote control.

The design of each boiler allows Unical to build special appliances, fulfilling any customer need. Unical, an Italian company born in the 1972 to design and produce professional and industrial

thermal groups for heating, has, subsequently, expanded its operating field, including air conditioning systems, thermal solar systems, integrated and hybrid systems, heat pumps, radiant panels, etc., coming to have one of the most complete catalogs in the entire sector.

Made in Italy is the focus of Unical.

5 the locations distributed on the national territory, between production and logistics, strategically connected and highly advanced for automation and robotization of the construction phases.

In the Borgocarbonara's plant are manufactured industrial and steel boilers for jet burners (up to 15,000 kW), known for high-efficiency special boilers by virtue of special patented heat exchange pipes.

The range includes **hot/superheated water boilers, up to 22,000 kW and boilers up to 25,000 kg/h of steam.**

In the Caorso's plant are built wall and floor-standing boilers, both traditional and condensing (up to 1,500 kW).

The Unical Steamer department is the innovation of

Unical power:

- Reverse flame steam boilers at low or high pressure, genuine three pass steam boiler at high pressure, instantaneous electric steam boilers and all the necessary equipment for a medium or large system (industrial sector: food, canning for storage purposes, petrochemical, chemical, etc.).

- Hot water boilers and Superheated water boilers, with high and very high power, for production cycles and/or large systems (hospitals, pasta factory, district heating).

- Turnkey thermal power stations.

In addition to the CE certification, Unical boilers have obtained numerous certifications that allow them to be exported all over the world.

Unical, in addition to the 5 Italian offices, has 4 foreign branches (France, Germany, Poland and China) and boasts prestigious presences in Australia, New Zealand, Russia, U.K., the U.S.A. and Latin America as well as in the Middle East.

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