

Company Data

CONTACTS

OSCAR DALLA FONTANA CEO

FERDINANDO DALLA FONTANA

OPERATION & TECHNICAL TEAM LEADER

COMPANY FOUNDED

1906

CONTROLLED COMPANIES

BDF Servis doo

Based in Croatia, it focuses on IS installation, maintenance, overhauling and services.

BDF SUBSIDIARIES

BDF North America, Houston, Texas

BDF Industries is a manufacturer of technologically advanced machinery where performance and innovation melt together in an everlasting pursuit of excellence.

We design and build our complex machines with passion, giving safety and quality the highest priority while combining engineering skills with technological research. Our purpose is to go beyond standards and think «out of the box», to continue to satisfy our customers' needs in terms of performance and services. We offer the best plants and equipment solutions, serving various markets such as food & beverages, perfumery, cosmetics and pharmaceuticals. Plants are studied to ensure high performances and designed in accordance with customer specifications. From its headquarters in Italy, to its offices in Croatia and the USA, BDF Industries' worldwide presence has it working with clients in more than 80 countries, thanks to the company's ability to encounter any client's needs. All this makes BDF Industries a reliable and proactive business partner that is committed to respond to customers' requests.

IS FORMING MACHINES

BDF Industries' is able to provide a wide range of IS machines with a high level of **production flexibility**. From machines with **pneumatic handling** to **servo-assisted handling machines**, to **angular** or **parallel** mould openings/closures. The technical specifications available are:

ANGULAR M.O.C.

IS SG DG 4" ¼ TG 3" TG 3" ½

IS SG DG 5" TG 85

IS SG DG 5" ½

IS SG DG 6" ¼ TG 4" ¼

PARALLEL M.O.C.

IS DG 6" ¼ TG 4" ¼

FURNACES & CONDITIONING FOREHEARTHES

BDF industries Melting product line includes complete glass melting and conditioning technologies to design a complete range of products. It also includes relevant equipment like oil and gas burners and firing system, air and exhaust reverse valve, batch chargers. Thanks to **Scada system** we are able to provide real-time analysis and integration fully to realize the principles of **Industry 4.0**. Our camera control system and **BDF E.A.G.I.E. 3.1** AIR Enhanced Absolute Glass Level allow us to measure glass level through optical reflection.

SERVICE AND AUTOMATION

The BDF **automation team** focuses its activity on the engineering process and software during **reconditioning and retrofitting**. Add to this the **BDF Active Front End (A.F.E.)** converter, which provides energy savings for all applications that require **regeneration of energy** in their mains as an alternative to dissipative braking resistors.



Product Range

- **IS MACHINES & FEEDERS**
- **GOB FORMING & DELIVERY**
- **CONTROL TIMING SYSTEMS**
- **FURNACES • FOREHEARTHES**
- **FURNACE & FH EQUIPMENT**
- **WARE HANDLING**
- **ENERGY RECOVERY SYSTEMS**

ANGULAR M.O.C.



PARALLEL M.O.C.



Viale dell'Industria, 40 - 36100 Vicenza - Italy

Tel: +39 - 0444 - 286100 - Fax: +39 - 0444 - 286299 - Sales: sales@bdf.it

Customer Service: customer.service@bdf.it - Marketing: marketing@bdf.it

