



Business...a Matter Of Control



Bonfiglioli
Engineering
Quality Control Solutions



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FOR OVER 35 YEARS...QUALITY CONTROL SOLUTION

I dedicated the best part of my life to guarantee the best performance of my clients' business. To achieve this I had to start from the end, from their products.

If today millions of consumers can eat exquisite products or cure themselves with integral medicine, is also due to my personal curiosity and to my zeal for quality.

It is not enough to manufacture an excellent machine to test quality control; it is not even enough to be the best to integrate such machines in production lines. My commitment is to guarantee you an excellent approach throughout the entire supply chain: while the machine is being planned, during the time of manufacture, sales advice, and installation, and above all during the processing of your products, so that everything will work out smoothly. Excellence in our global approach is the only guarantee for our success.

And if we are successful, you can rest assured that you will deliver excellent products.

Giuseppe Bonfiglioli
C.E.O.



THE BONFIGLIOLI ENGINEERING GROUP

QUALITY EVOLUTION

Bonfiglioli Engineering was founded in 1974, when the first machine to leak test plastic containers was manufactured. The excellent insight surfaced when, in the 70s, the customers began giving much more importance and attention to healthy eating. It started this way, in the food sector, the consolidation of the great experience of Bonfiglioli Engineering in the whole quality sector. Afterwards we were entrusted with the challenge to expand into other markets, testing various plastic containers, from containers of toothpaste to the big bottles for drinking water.

1985 was the year when our company made its break through into the metal containers market mainly referring to products like beans, tomatoes, canned meat and other food products. Always in the same year Bonfiglioli Engineering penetrated the sector of metal containers under pressure, like for example for the aerosol, entering the world market thanks to leak testing machines under high pressure, which have substituted by then the obsolete manual testing through water tanks.

The important breakthrough, at worldwide level, in the pharmaceutical market arrived in 1988, when the company adjusted to all the established international norms, embracing with enthusiasm and competence the new opportunity.

The marked course of action undertaken, through the various sectors of the market, stirred Bonfiglioli Engineering to build a relevant and fundamental know-how, in conjunction with the specialized orientation towards innovative technology and the high quality control, which entrusted the possibility to come out with winning solutions in all markets. In the year 2000 the company refined its technicalities and applied an advantageous system for the application of effective and innovative solutions, in transversal methods, from one sector to the other, from the pharmaceutical market to the chemical, from the cosmetic to the metal.

Now, after 35 years of innovation and manufacturing, Bonfiglioli Engineering is inclined towards further new technological and distributive results, always prepared to accept the most interesting challenges.

The company is proud of its efficient organization, structured at world levels, with a widespread sales network, technicians and specialized after sales people.

FOOD & BEVERAGE	GENERAL LINE	CHEMICAL & COSMETICS	AEROSOL	PHARMA	PLASTIC
Filled Containers General Lines Food Cans Bottles Stick Packs Ready Meals Induction Sealed	Empty Containers 2 Pieces Cans 3 Pieces Cans Composite Cans Easy Open Ends Pails Drums Tubes Peelable Ends	Filled Containers Bottles Boxes Pouches Vials Jerry Cans Pails Drums	Empty & Filled Containers Aerosol Cans Monobloc Aerosols Aerosol Components	Empty & Filled Containers Bottles Blisters Vials • Ampoules Pre Filled Syringes PFS Nest Carpoules BFS • FFS Flowrapped Device MDI • MDPI IV Bags Liquid, Powder and Lyophilized Products	Empty Containers Bottles Jerry Cans Drums



YOUR PRODUCT IS YOUR REPUTATION

OUR COMPETITIVE ADVANTAGES, YOUR GUARANTEE FOR SUCCESS

Bonfiglioli Engineering, strong in its solid and synergic internal organization, knows how to look into the client's requirements to offer a service of consultancy and complete business attention, which reflects the exact expectations, optimizing each aspect through the process: projection, production, maintenance and assistance.

The company proposes the widest range of leak testers and inspection machines found on the open market. The peculiar attention which the company dedicates to research contributes to satisfy the needs for the different types of production: from the small laboratory analyzing machine to the big and fast online production machine. Bonfiglioli Engineering is specialized in testing single items, in statistics and in 100% control. The control methods include combined testing with various technologies aiming at proposing a single solution, a machine that would guarantee, on its own, the total testing course which eventually would reduce production costs.

Bonfiglioli Engineering prides itself of a perfect combination of production stability, testing efficiency and maintenance simplicity. These are fundamental necessities to furnish high quality services. The machines are projected to be used in all production conditions (hot, cold, damp) and are studied to be easily managed through intuitive interface boards and fast format changes. The machine will certify quality thanks to a system which generates reports directly in the machine.

The technical office assists the client from the initial consultancy and the engineering of the production line, to arrive at integrating all the inspection operations and creating procedures and systems to achieve quality testing.

The attention and the constant dedication to research and development allow the manufacturing of efficient machines with a high functional level for long duration, without any particular technical intervention. Notwithstanding this fundamental principle, the company guarantees a continuous system of a specialized after sales service ready for immediate intervention to safeguard the productive efficiency of the client.



ORGANISATION

The constant updating and research and development are amongst the most important investments to guarantee innovation and control solutions always in line with market requirements and the client's exigencies. It is to this effect that Bonfiglioli Engineering invests 10% of its internal resources to preventive phases which make all the difference. The company is organized in sectors which are structured and strengthened with avant-garde technical measures.

Technical Office: uses CAD CAM 3D software, supports clients and production line suppliers to obtain the best configuration of machines and production lines.

Network of Sales: organized at international levels with **Area Managers** covering the whole world.

Quality: to provide efficient results to the clients it is necessary to establish your own business on a system of in-house quality which is also valid and careful, reason why, the section dedicated to in-house quality control is, at Bonfiglioli Engineering, the supervising unit which guarantees excellence in all our processes.

Shipment: operates at world level and is in a position to adequately solve any request for shipment or within scheduled times, for very heavy machines and for consignment of urgent parts.

Validation: is the section which is envisaged to compile documents according to all the enforced norms and quality standards, even for the most demanding sectors like pharmaceutical and food.

Financial & Administrative: multilingual section which deals in finding solutions for credit terms in accordance with the best worldwide bank institutions.

Production: the efficiency of all the production activities is guaranteed by a team of professionals specialized in leak testing

After Sales: after sales assistance is meticulous and continuous, and is backed by a team of technicians all over the world who are highly prepared and qualified.



QUALITY X QUALITY X QUALITY

Obtaining a high standard of certified products and services means planning from the very beginning in terms of efficiency and respect towards the requested conditions, to this effect at Bonfiglioli Engineering the section dedicated to high quality standards is involved in all the processes and in all aspects of undertaken production.

The first step is to verify that the machine taken under study satisfies totally all the client's requirements and expectations, and which fulfils fully all the enforced norms for that particular sector.

The next step is the production, in line with the latest regulations GMP Manufacturing Practice and the indebt analysis of the project from all aspects.

Production is followed by another important phase of assistance and consultancy, *after sales*, with the objective to instill with the client, a long lasting excellent rapport throughout the production process.

Technical Support
Guaranteed all over the world



THE BEST IS STILL TO COME

The best is what the clients of Bonfiglioli Engineering can achieve with the certified machines and produced specifically according to the quality procedure which the company guarantees.

The network of technical assistance is established on a team of qualified technicians who always guarantee high productive levels with the highest efficiency.

Importance is also given during the period of the installation of the machine. The client's employees are adequately trained to achieve the utmost from the machine manufactured by Bonfiglioli Engineering.

Notwithstanding that the products of Bonfiglioli Engineering guarantee a long lasting perfect and efficient business activity, a maintenance programme is envisaged, to always allow a precise and continuous functionality of the machine. Furthermore eventual spare parts will be swiftly and directly furnished.

The after sales relationship is managed also through remote assistance, by specialized technicians, through real time connections and support to the client's employees.





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