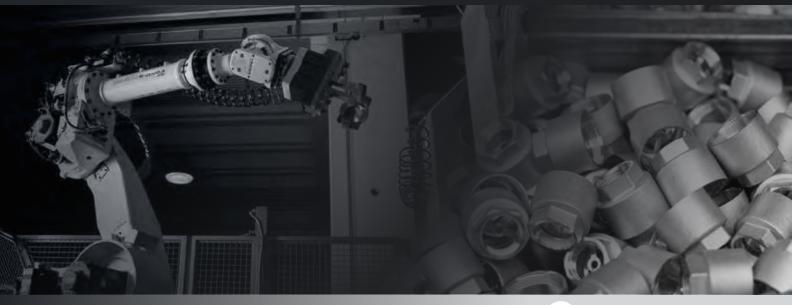


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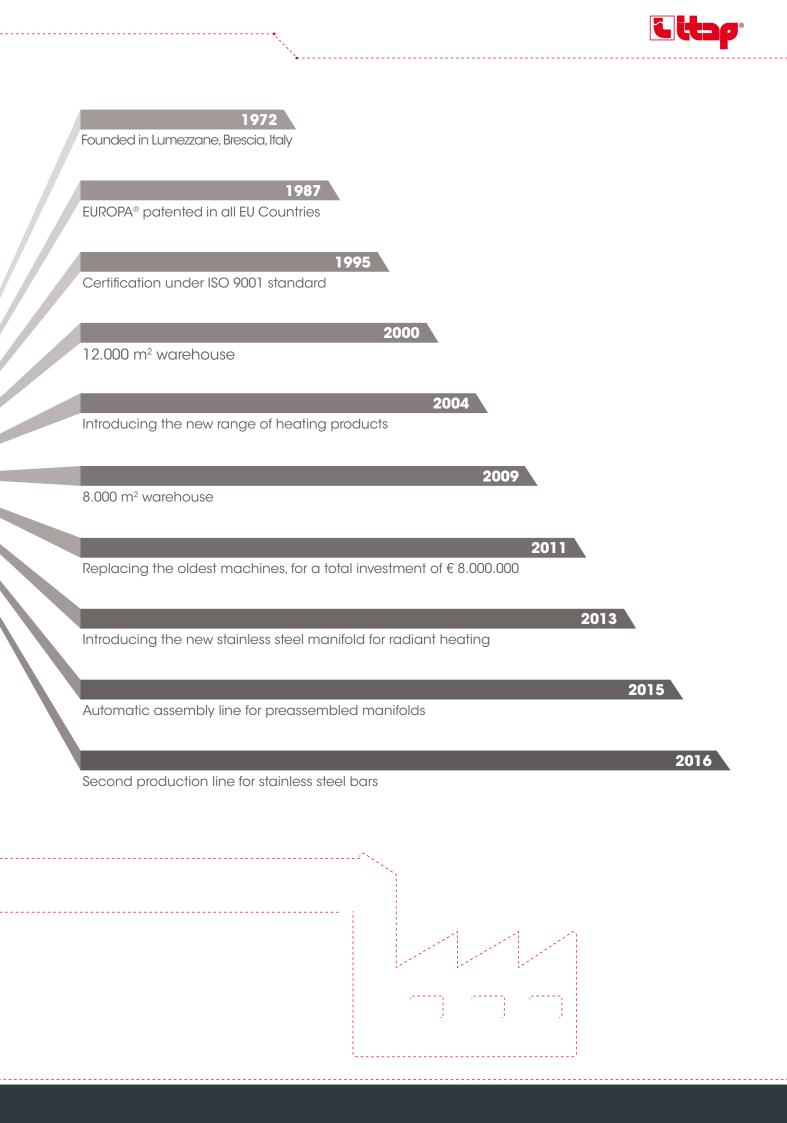






www.itap.it

ITAP SpA, founded in Lumezzane (Brescia) in 1972, is currently one of the leading production companies in Italy of **valves, fittings and distribution manifolds** for plumbing and heating systems. Thanks to fully automated production processes, with 72 tooling machines and 51 assembly lines, we are able to produce 200,000 pieces per day. Our innate pursuit for innovation and observance of technical regulations is supported by the company certification ISO 9001: 2008. The company has always considered its focus on quality as the main tool to obtain significant business results: today ITAP SpA is proud to offer products bearing the approval of numerous international certifying bodies.



## 

**DEVELOP** INNOVATIVE AND PERFORMING ITEMS ACT TO SIMPLIFY THE WORLD OF WATER SUPPLY AND HEATING INSTALLATION

**CONTRIBUTE** TO THE WELLNESS OF THE FINAL CONSUMER OFFERING ECO-FRIENDLY ITEMS COMPLYING TO INTERNATIONAL RULES AND REGULATIONS

**SUPPLY** WORLDWIDE CUSTOMERS AIMING TO GLOBAL ECONOMIC GROWTH

**BUILD** LONGLASTING RELATIONSHIPS BASED ON MUTUAL RESPECT AND AIMING TO BIDIRECTIONAL GROWTH

**TAKE PART** TO THE CHALLENGING GLOBAL EFFORT OF DEVELOPING NEW TECHNOLOGIES AND SUSTAINABLE ENERGIES





## 

CUSTOMER SATISFACTION ACTING AS IF WE WERE THE CUSTOMERS, ESTABLISHING INDIVIDUAL RELATIONSHIPS TO SATISFY ANY SINGLE NEED OR REQUEST

> CO-WORKERS TRAINING OUR STAFF TAKES PART TO CLASSES AND COURSES TO DEVELOP PERSONAL TALENTS AND INCREASE TECHNICAL KNOWLEDGE

ACCOUNTABILITY AND INTEGRITY WORKING WITH EXTREME TRANSPARENCY RECOGNIZED BY CUSTOMERS AND CO-WORKERS

**ENVIRONMENTAL RESPECT** PAYING ATTENTION DURING THE WHOLE PRODUCTION PROCESS AND CHOOSING OUR SUPPLIERS WITH SCRUPOLOUS CARE

### **CORPORATE RESPONSABILITY**

KEEP OUR COMPANY IN MOVEMENT, DEVELOPING INNOVATIVE PROJECTS BASED ON SUSTAINABLE TECHNOLOGIES AND MATERIALS TO THE TOTAL RESPECT OF PEOPLE

## CUSTONER CARE & STAFF A BIG FAMILY OF MORE THAN 100 PEOPLE

Strongly believing that people are the cornerstone of success, our clients and staff are what we mainly care for.

To give our clients the assistance and service they deserve, our sales staff is made up of





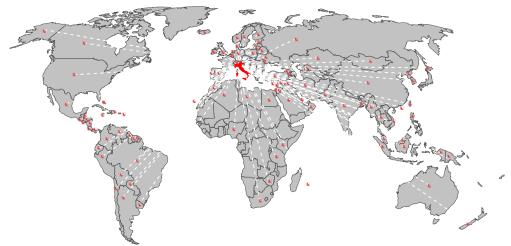


Every single saved hour, minute or second can make the difference in one's business development.

That's why our aim is to let our customers save as much time as possible, without giving up quality in the products they purchase.

This means having an efficient and effective way of working. Our sales staff is ready to answer any question within 24h, orders processing is quick and thanks to a well organized and fully automatized warehouse we are able to guarantee standard delivery within 15/20 days, all around the world.

#### SALES ALL OVER THE WORLD EXPORTING TO 108 COUNTRIES









## ITALIAN LEADER IN THE MANUFACTURE OF VALVES AND HEATING ACCESSORIES

### **45.000.000** PIECES SOLD IN 2015



Itap invented and patented the **SPRING CHECK VALVE** 

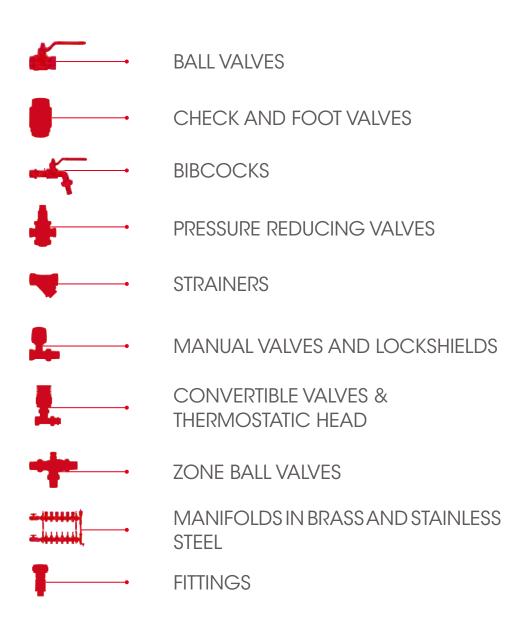
offering a superior product compared to swing check valves











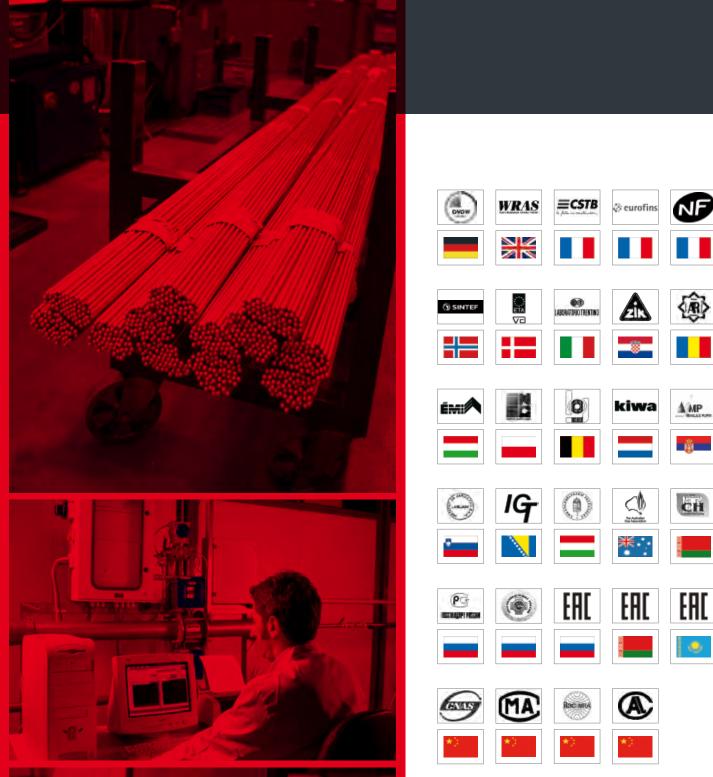


# **CERTIFICATIONS**

ITAP products have obtained approvals by more than 30 certification bodies from all over the world. This is made possible thanks to the attention paid to quality during the whole production cycle.



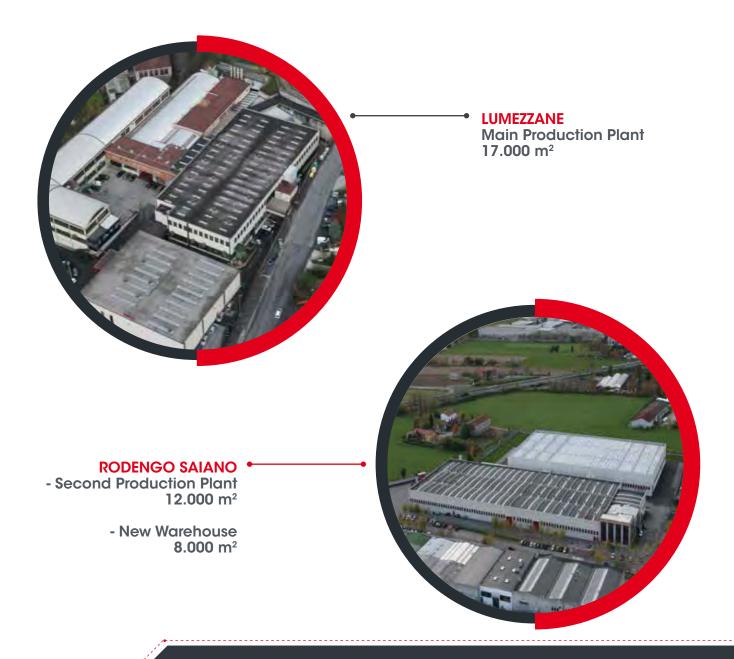






# **PRODUCTION PROCESS**

ITAP's production process is entirely carried out in three buildings in Italy; we strongly believe in the importance of high quality standards and control and this allows us to reach the ability to provide our customers with high levels of service and lead time.





### >>> 72 TOOL MACHINES Avarage production capacity for each tool machine:

### 8.500 pcs/day\*





>>> 5

### **AUTOMATIC ASSEMBLY LINES**

Avarage production capacity for each assembly line:

6.000 pcs/day\*\*

>>> 10.000 PALLETS OF FINISHED GOODS 200.000 pcs sent everyday



\*This quantity refers to WIP and not finished goods \*\* This quantity refers to check, foot and ball valves

The raw materials used for manufacturing semi-finished products are brass bars, made from an alloy of copper, zinc and nickel; ITAP acquires its materials from the best Italian drawing mills, located in the province of Brescia and world leaders in the production of brass bars.

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#### FORGING

The initial deformation stage of the raw materials (brass bars) takes place outside ITAP on the premises of the best local companies specialised in hot forging bar sections. Its certified forging mills have decades of experience, which means that ITAP can rely on their high professional standards and extreme flexibility for all its manufacturing requirements.



#### ACCEPTANCE

Upon their arrival, and before being processed on ITAP's premises, the semi-finished products undergo a quality control run by qualified personnel with optical and digital tools ensuring a high degree of accuracy; once the products have been found to be compliant with technical requirements, the sandblasting process can begin.



#### SANDBLASTERS

This is essential to clean and get the pieces ready for the subsequent processing stages on machine tools and for surface treatments, such as nickel plating and chrome plating.

# TARUC No R-20096A

45.000.000 pcs/year

Our production facilities boast 72 completely automatic numericallycontrolled machine tools, which benefit from regular annual investments for spare parts provisioning and maintenance work; this allows us to achieve a yearly production capacity of 45,000,000 pieces, which can be increased even further.





Tool machines are ITAP's flagship. It is thanks to their customized technology, high levels of productivity and precision that we can achieve such a high production standard.



# AUTOMATIC ASSEMBLY INES





ITAP can count on 51 automatic assembly and testing lines; every day about 200,000 valves are fully assembled, tested and delivered to the storage warehouse and made ready for dispatch.

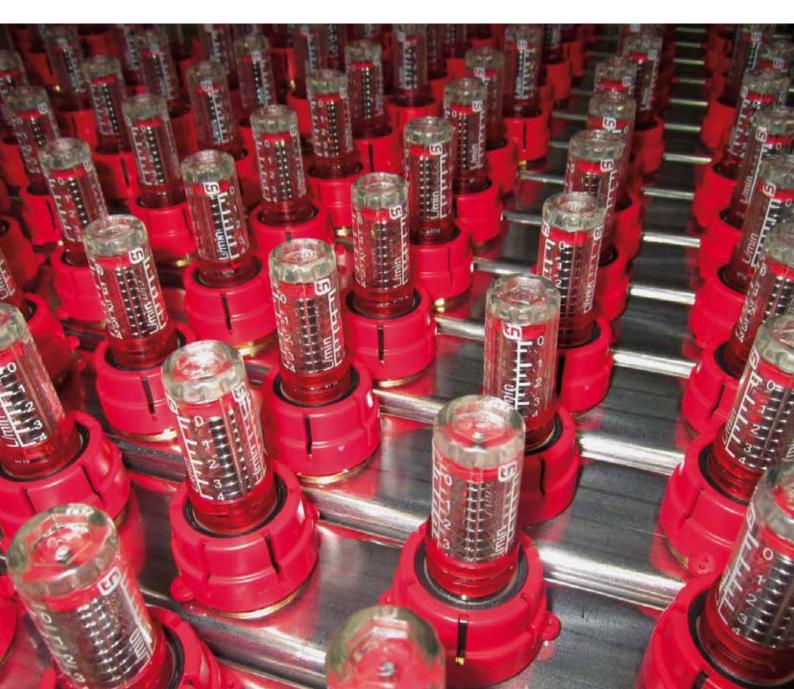
## **STAINLESS STEEL MANIFOLDS**

### MATERIAL USED AISI 304L PRODUCTION CAPACITY 400.000 bars/year





## EUROPEAN LEADER IN THE MANUFACTURE OF STAINLESS STEEL MANIFOLDS FOR RADIANT SYSTEMS



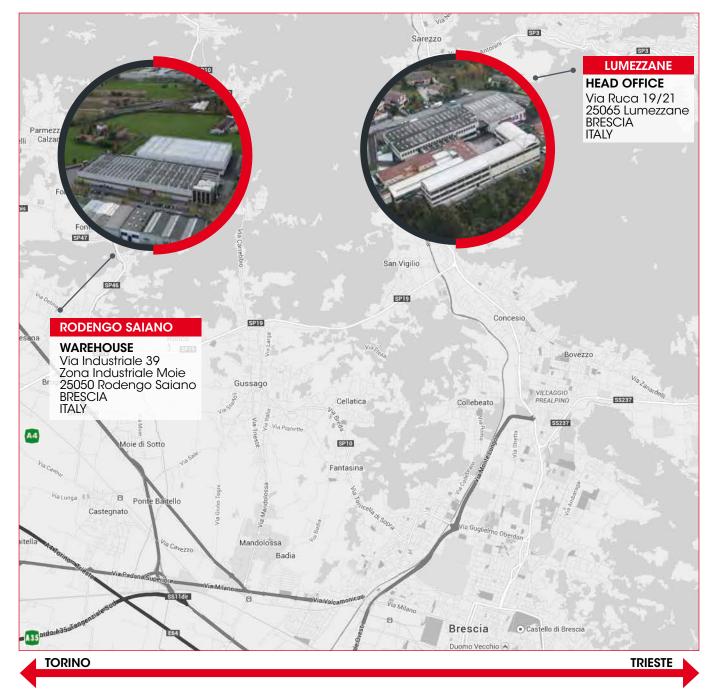
# WAREHOUSE

With a storage capacity of over 10,000 stock pallets, in 2015 ITAP was able to ship 420,000 cartons worldwide; this all took place in compliance with the highest standards using semiautomated warehouse control systems.





## WHERE WE ARE:





#### Torino - Trieste

Warehouse ITAP Rodengo Saiano - A4: 8,6 Km



#### **BreBeMi**

Warehouse ITAP Rodengo Saiano- Raccordo A35: 7,2 Km

#### PLEASE NOTE: WAREHOUSE DELIVERY AREA

ITAP S.P.A. Via Industriale 39 Zona Industriale Moie 25050 Rodengo Saiano - BRESCIA



## NOTES a



#### ITAP s.p.a.

Via Ruca 19/21 25065 - Lumezzane BS - ITALY T. +39 030 89270 F. +39 030 8921990 @ info@itap.it web www.itap.it