



# Baretti®

EQUIPMENT FOR OIL AND CHEMICAL INDUSTRIES



**Site Services**  
**equipment for oil and chemical industries**  
Innovation | Reliability | Dynamism



[www.baretti.it](http://www.baretti.it)



# 125 Years of History



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## **Fabio Baretta Paleari**

CEO

Baretta was founded in 1890 by my grandfather Giovanni Baretta. Since then, Baretta has seen several transformations and gone through evolutions to meet the required market needs and the socio-economic changes. Among all, I would like to mention the most vital and successful ones.

During the fifties, inspired by Mr. Enrico Mattei, the President of ENI, we entered into the business of the equipment for the newly world-wide and growing hydrocarbon industry. Then, we added the construction and installation of Marine Loading Arms and special facilities for the berthing of oil super tankers.

In eighties, we started to design and to construct special high-precision mechanical manufacturing machines. Even, we manufactured components for nuclear plants, as per that period, the most advanced certified quality management system.

Today, our business is focused upon technologies for the hydrocarbon processing industry and separation components. But what we have learned and experienced in the course of the past 125 years still permeates the company. We learned the importance of our Customers and earned their respect. We value the importance of passionate Employees.

We still have the same enthusiastic entrepreneurial spirit, which took me

to USA, almost 50 years back, to acquire license for tray' technologies creating new opportunities. We still strive for innovative technologies, products and applications. Nowadays, our products are present in almost every country having hydrocarbon processing industries but we still follow few basic but very important principles:

- Be humble and be curious: every day we can learn something new
- Act in good faith: leave up to our conscience with honest words and actions
- Struggle for Quality: Neither mistakes nor delays are allowed
- Meet Customer Satisfaction: Give the best product at the best price
- Practice Safety: life is the most important gift that God has given us

In the course of all these years, I am very proud of the results we have achieved and I personally present my gratitude to all our Customers and Employees.

However, every day we are working for a better future where we see Baretta growing into a more profitable company and expand its reach in every corner of the world with the wish of adding value to Customers and Civil-Society while keeping in harmony with the global environment.

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## Tower Inspection Service

Skilled personnel for any type of tower service and available 24 hours per day

### Safety First

Practice Safety: Life is the most important gift that God has given us

*"Fabio Baretti Paleari"*

### Mechanical inspection

- Control of mechanical integrity
- Corrosion
- Erosion
- Bolting and hardware
- Internals levelness

### Functional inspection

- Polymerization
- Fouling
- Coking
- Flooding
- Column pressure profile
- Column temperature profiles





# SITE SERVICES

## Installation & Technical Assistance

We can offer the complete installation, revamping or technical assistance in order:

- To ensure optimum operation
- To optimize the shutdown schedule
- To have the sole responsibility



## Shutdown Services

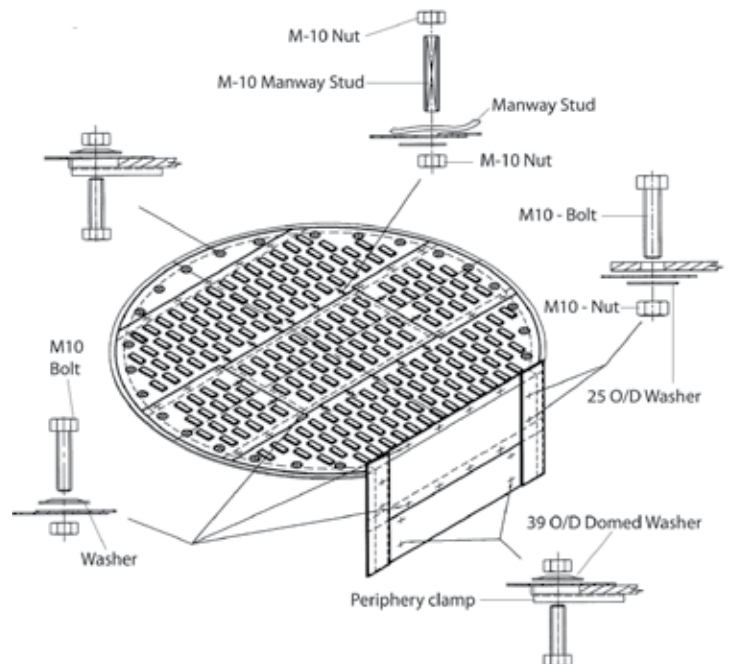
### Supply of mobile hardware trailer with qualified technical personnel



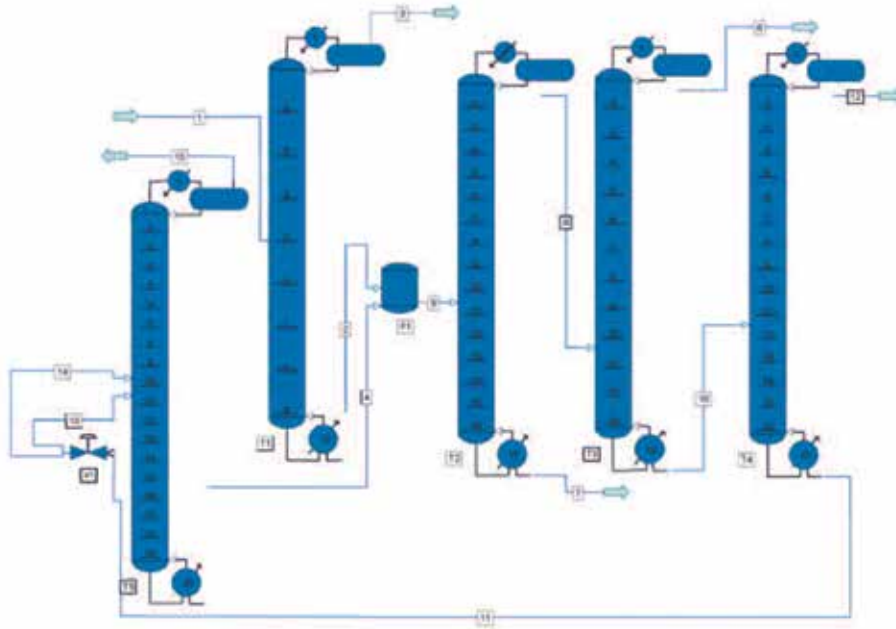
- To reduce materials in stock
- To use only the necessary hardware
- To make available a technical competence during all the shutdown period
- To create a direct contact between client and supplier
- For any emergency supply

## Spare parts, Accessories and Hardware of any brand

- Conventional and High Performance Trays
- Internals for packed towers
- Structured packing
- Random packing
- Reactor internals
- Bubble caps trays
- Spray header distributor
- All type of accessories and hardware:
  - Bolting
  - Clamps
  - Washers
  - Valves (rectangular, round)
  - Bubble Caps
  - Spray nozzles



## Process and Engineering Services



- Process Data Collection at site
- Test-run Assistance
- Commissioning and start-up assistance
- Technological Upgrade Evaluation
- Revamping for capacity and efficiency increase, pressure drop reduction:
  - Conceptual Study
  - Feasibility Study
  - FEED
- Anti-Clogging Technologies against Fouling and Coking
- Troubleshooting:
  - Problem analysis and identification:
    - Trays collapsed or flooded
    - Entrainment
    - Maldistribution
    - Mechanical Failures
  - Accurate report defining applicable solutions



## Your Worldwide Partner

### **Baretti Mefe Srl**

#### **HEADQUARTERS**

Via Ticino, 1  
20851 Lissone (mb) Italy  
Ph + 39 039 243191  
Fax +39 039 46333

#### **SALES OFFICE & WORKSHOP**

SS415 Ponte Adda  
26016 Spino d'Adda (CR) Italy  
Ph + 39 0373 96701  
Fax + 39 0373 967031

[baretti@baretti.it](mailto:baretti@baretti.it) - [www.baretti.it](http://www.baretti.it)

### **Baretti Sarl**

Ph: + 33 442 346097  
[robert.catrano@baretti.fr](mailto:robert.catrano@baretti.fr) - [www.baretti.fr](http://www.baretti.fr)

### **Baretti Do Brasil Imp. e Exp. Ltda**

Ph.: +55 (11) 3213-8568  
[baretti@baretti.com.br](mailto:baretti@baretti.com.br) - [www.baretti.com.br](http://www.baretti.com.br)

### **Baretti Manufacturing & Services Ltd**

Ph. + 33 442 346097  
[robert.catrano@baretti.fr](mailto:robert.catrano@baretti.fr) - [www.baretti.it](http://www.baretti.it)

[baretti@baretti.it](mailto:baretti@baretti.it)  
[www.baretti.it](http://www.baretti.it)

**ISO 9001:2008**  
**FRI Member**

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