

Batch-Type-Furnace

Aluminum Brazing under controlled gas atmosphere (CAB)

NEWS

2025/41

Since 2000 sellacan sold more than 90 Batch-Type Furnaces world-wide and offers a product perfected and well introduced in the market and of high interest due to the following benefits:

- Variable use of different types of heat exchangers (size, weight, type). Capable for XXL dimensions.
- Vertical brazing (CAC, Oil Cooler, P&B) as well as horizontal brazing in the same furnace.
- Easy change of different types of cores to braze.
- Suitable for test series and development of heat exchangers.

Appropriate for high-output productions.

- Low energy consumption, simple stand-by operation and short heating-up time.
- Automatic rack circulation.



Innovation is our continuous target

Development of our CAB Furnace never stops to create the perfect system.

Latest modifications are:

- Increased batch size with dimensions
1300 x 1000 x 2300 mm or
1.300 x 700 x 3.150 mm (h x w x l)
- Sliding tables for batch weight for 450 up to 750 kg gross are part of our product range.
- Heating elements installed from top for easy exchange and maintenance.
- Semi continuous production by automatic rack circulation.
- Remote Maintenance / Industry 4.0 ready.
- Custom made solutions on request.



(Telescopic Sliding Table)

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Loading examples for sellacan Batch-Type Furnace

