



BATCH TYPE HOMOGENIZING FURNACES

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CitiUS
MUHENDISLIK
Always on Time

BATCH TYPE HOMOGENIZING FURNACES



**Fast &
Accurate**

Batch Homogenizing Furnaces

The new generation CitiUS batch furnaces are designed with reversed air flow which reduces temperature deviation between outer and inner logs and gives fast heating of the logs.

In addition to logs (round ingots), slabs can also be homogenized in this type of furnaces.

Capacity of the furnaces varie from 10 to 100 tons/batch.

Some of the distinguishing features of CitiUS furnaces are as following:

- Much better temperature homogeneity
- Suitable for all ingot shapes
- Faster heating-up rates
- Lower energy consumption
- Higher flexibility, even for highly variable groupings of ingots in each batch
- Economically expandable, without additional handling systems
- Extremely reliable operation, little down-time, low maintenance and repair costs
- Low labour costs, full automation

The facility can be implemented to comply with the standards required by the automotive (CQI-9) and aerospace (AMS 2750) industry.

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