

PLASTER PRODUCTION LINES

WITH AP DIRECT VERTICAL KILN



IWF GROUP COMPANY



Check out our Internet Site!



PROJECT MANAGEMENT



DESIGN STUDIES

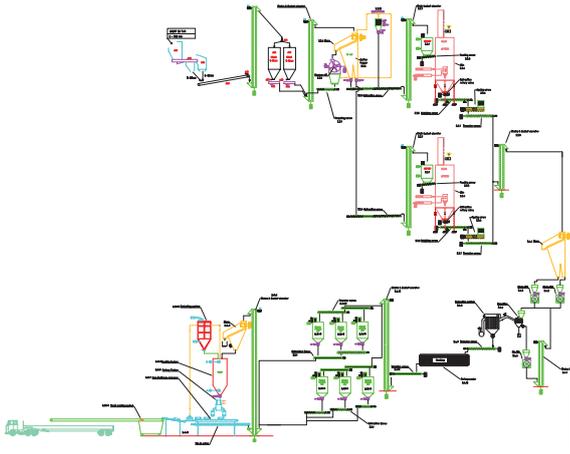


MANUFACTURING



INSTALLATION

ALPHAPLATRE has been designing and supplying equipment for the plaster industry for over 40 years.



- Gypsum preparation (grinding, screening, storing)
- Calcining process using indirect firing rotary horizontal BEAU type kiln
- Cooling and stabilising plaster
- Fine grinding and particle size distribution
- Bagging
- Loading onto pallet/lorry

Our services:

- Existing installation audits
- Remote maintenance for supplied installation
- Personnel training

FOCUS AP DIRECT VERTICAL KILN

- **Lowest energy consumption** calcination technology on the market
- **Counterflow fluidisation calcination** thus ensuring perfect product homogenisation
- **Maintenance cost savings** due to the absence of refractory or moving parts
- **High mechanical resistance** plaster due to constant and slow calcination
- Reduced footprint and **civil engineering costs**
- *3 possible production capacities*

AP 150: 150 tonnes/day	AP 300: 300 tonnes/day	AP 400: 400 tonnes/day
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WHY CHOOSE ALPHAPLATRE?

- Complete assistance from project design to after-sale service following start-up
- Network of European sub-contractors specialised in the plaster industry
- Manufacturing of the main equipment in our workshops
- Technology expertise



MASTERING PLASTER

IWF GROUP COMPANY

PLASTER PRODUCTION LINES

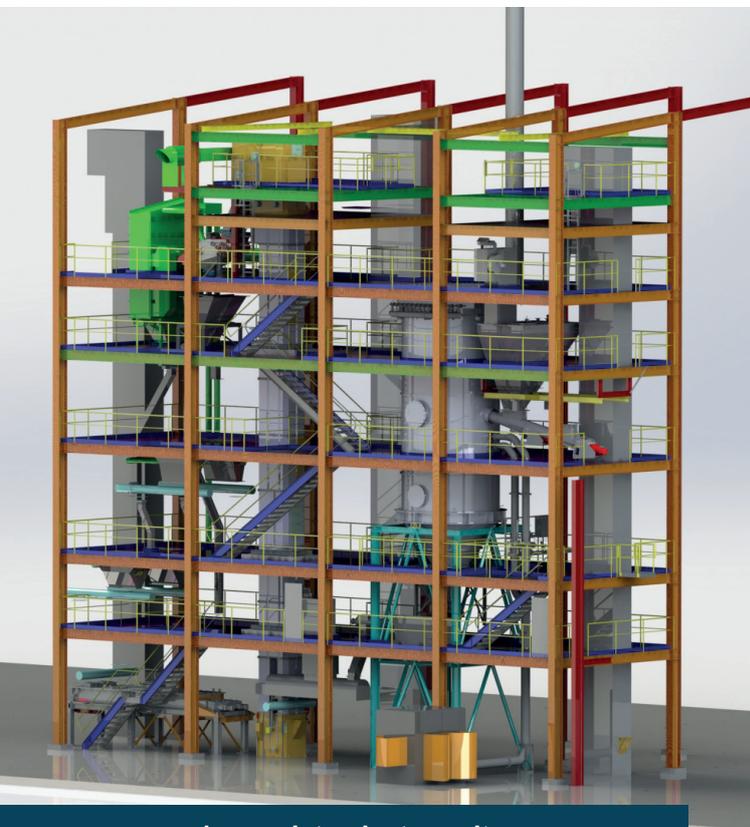
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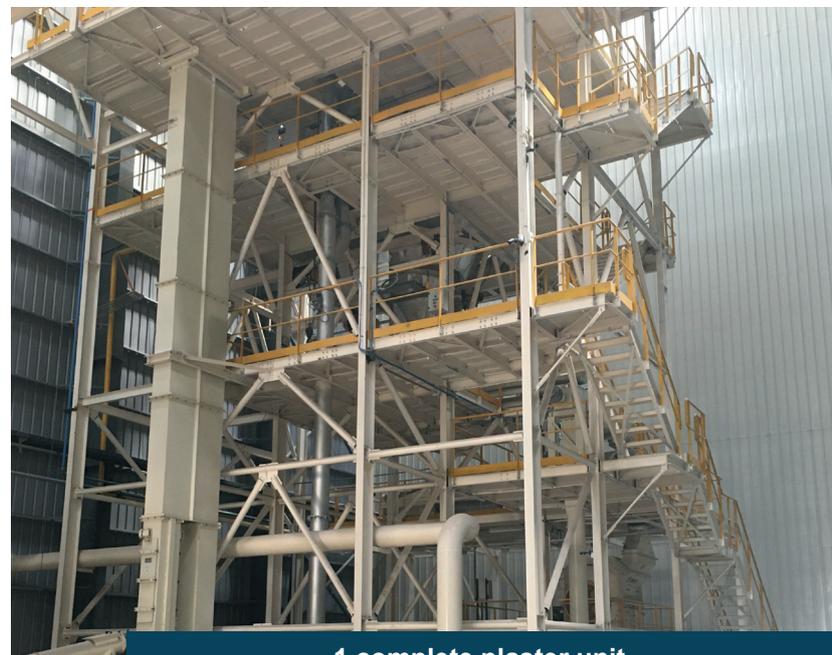
1 vertical kiln AP400
capacity 400 tonnes/day



1 vertical kiln AP400
capacity 400 tonnes/day



1 complete plaster unit
including a vertical kiln AP400, capacity 400 tonnes/day



1 complete plaster unit
including a vertical kiln AP300, capacity 300 tonnes/day



Alphaplatre is your ideal partner for gypsum transformation equipment!