



This website uses cookies to improve the user's experience during working with our network and to provide users with dedicated services and functions. By further use you agree with that.OKDetails

Endereço Dürr Systems AG

Clean Technology Systems Carl-Benz-Strasse 34 74321 Bietigheim-Bissingen

PRODUTOS / MÁQUINAS

Control of emissions from cement & lime, glass & solar, ceramic and building materials manufacturing processes

The glass manufacturing industry is diverse and is categorised according to glass type and application – ranging from high volume float (flat) glass and container (hollow) glass production to lower volume manufacture of domestic (tableware), special (lighting and electronics) and technical (tempered) glasses. Other industry sectors include the production of continuous filament glass fibre (CFGF), mineral wools and frits.

Emissions from glass plants can vary significantly from plant to plant depending on the raw materials, manufacturing process and type of fuels used to fire the glass furnaces. Typical pollutants range from particulate matter (PM) and acid gases (HCI, HF and SOx) to CO and NOx – the regulations for which are becoming increasingly tighter, especially in Europe and North America. As such, producers of flat, container and domestic glass, in particular, will need to consider upgrading their plants to meet the new limits. Here, traditional ESP and fabric filters solutions - with sorbent injection (for dust and SOx control) and tail-end SCR systems (for DeNOx) - are now being challenged by state-of-the-art catalytic candle filter (CCF) technologies - such as LTB NOxiTHERM CCF system - which offers the ultimate "all-in-one" emissions control solution for the glass industry.

Company Profile of Dürr Systems AG

A service of glassglobal.com, an affiliate of glassglobal group.

O material impresso endereço que você é autor e pertence à empresa ou ao seu terceiro Marketing Agency, e todos os direitos reservados. Qualquer usuário que acessa esse material poderá fazê-lo apenas para seu próprio uso pessoal, bem como a utilização desse material é de risco exclusivo do Utilizador. A redistribuição ou exploração comercial de material, tais endereço é expressamente proibida. Sempre que tal material endereço é fornecido por um terceiro, cada utilizador concorda em observar e estar vinculado aos termos específicos de utilização aplicáveis a material notícia. Glass Global não representa nem endossa a precisão ou confiabilidade de qualquer informação contida em qualquer endereço ou sites externos referidos no presente impresso. www.glassglobal.com - O Portal Internacional para a Indústria do Vidro - Ogis GmbH