

Process Analyzers



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Compact bag filter with energy savings media

The ProJet smart was issued by Intensiv-Filter, these compact filters are equipped with ProTex energy savings filter media. With the objective of process optimisation, reduction in costs and economic efficiency an optimised compact filter has been developed, which is tailored to respective applications. Equipped with fitted fan and silencer as well as accompanying cleaning control system, they are a quickly available and inexpensive dust removal solution. The ProJet smart is conceived as a compact filter with dust collection hopper or bunker filter with optional bypass flap modular design. It is based on four filter heads which are combined with four lengths of filter bags. Filter surfaces between 20 and 140m² can be realised with this system. This corresponds to an air flow range of 1,000 to 17,000m³/h.

Due to the reduction of the pressure losses by the used ProTex filter medium, the operating expenses of filter plants can be lowered up to 40% compared to conventional bag filters. Nevertheless, not the decrease of operating costs was in the focus but the rise of the filter surface load and with it the reduction of the overall size of the filter, with towards standard terms unchanged operating costs.

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