

Bulk bag connector with integrated filter



Hecht Technologie, Pfaffenhofen, Germany, points out that during discharge of bulk bags an overpressure may occur which can be neutralised by taking measures for pressure compensation. To date, the outlet connection system has been in dual-chamber design, the dusty compressed air being removed via an external filter. A better solution, according to the company, is a patented further development consisting of a ring-shaped filter integrated into the outlet connection system. The filter is cleaned by a jet of compressed air, the dust being fed back into the product flow. In this way it is possible to eliminate the need for an additional filter.

www.hecht.eu

Hecht's new patented bulk bag outlet connection system