

Static filters

BDR filter

**RELIABILITY
AND PRECISE
ADJUSTMENT
FOR COATING
APPLICATIONS**

FILTER MASSES
60 - 160 mm

APPLICATIONS

- Processes of polymerization and extrusion



The **BDR static filters** are designed for use on coating lines for applying plastic films onto non-polymeric substrates.

Available with filtering sizes from $\varnothing 60$ to $\varnothing 160$ mm, the filter plate is equipped with a mechanical sealing system that prevents any polymer leakage during operation.

Downstream of the filter, it is possible to install a needle valve allowing the adjustment of the material flow to the head, with an opening regulation range from 5% to 100%.



PRECISION FILTRATION FOR COATING LINES