

FOR CONTINUOUS FLEXFACE PANELS LINES

CONCEPT

We found that on many production lines for flexible facing panels, the three mixing heads did not produce the same quality of foam, even with the equivalent flow and pressure parameters.

This is very often due to the poor distribution of the Polymix in the three high pressure pumps.

After calculations and simulations of fluids, we have developed a low pressure distribution unit to avoid dead zones and various preferential flows.

Easy to install

Better distribution on the 3 pumps
Eliminates preferential flows
Homogenizes the foam on the 3
heads

