New suctions rails to make volume changes even faster and more convenient.

To make volume changes even more convenient and easier for the operator, SIG Combibloc have developed new suction rails for filling machines filling small- and medium-format packages.

Our customers benefit from the flexibility the filling machines from SIG Combibloc offer. One of the advantages is to fill several packaging volumes on one filling machine - provided the packaging base is the same. The new suction rails now make the volume change even more convenient. Up until now, suction units which were not needed for a certain volume, had to be sealed off with a special welch plug to maintain the vacuum that is needed to grab the sleeve and transfer it to the mandrel wheel. The newly developed suction rails have valves that can be easily adjusted open and close the suctions units as required for the respective package

volume. This can be done without any tools, making a volume change even faster and thus reducing downtimes.

Calculation Example:

A volume switch usually takes about 15 minutes.
Assuming you change the volume three times per week, 50 weeks per year you save 22,5 hours per year with the new suction rails.
Calculating with costs of 350€ per production hour, you can save 7,875 € per year.

For further information on the new suction rails, please contact your Technical Service Account Manager.



