

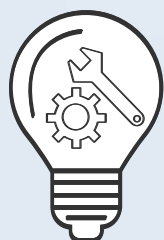
FLUIDLIFT ecoblue[®]

» FLUIDLIFT ecoblue[®] is an innovative pneumatic conveying solution for minimizing attrition and energy consumption.

Conventional Pneumatic
Conveying System

VS

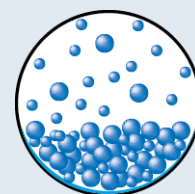
FLUIDLIFT ecoblue[®]



How does FLUIDLIFT ecoblue[®] work?

FLUIDLIFT ecoblue[®] is based on a controlled increase of the relative humidity of the conveying gas.




FLUIDLIFT ecoblue[®] leads to less friction. Less friction means less stress to the product and lower conveying pressure.



Benefits

90% Less Attrition



...leads to:

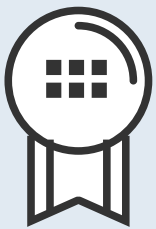
-  minimized production loss
-  less maintenance
-  less waste







30% Less Conveying Pressure

...leads to:

-  energy savings
-  increase in production rate (+20%)



FLUIDLIFT ecoblue® is a game changer for

-  polyolefin producers
-  all attrition-sensitive pellets
-  retrofit
-  new installations