

PNEUMATIC LIFT-OUT DEVICE

The product that is being processed is lifted pneumatically so that a preparation apparatus can meter out the correct amount of liquid. The machine itself meters out the liquid exactly by lifting out the cylinder fully automatically until the required (correct) position is reached. The direction is set precisely during the production process by a ball-and-socket joint. This joint is infinitely adjustable and can be fixed in place using an appropriately designed pressure-type connection. If no preparation has to be applied, it is possible to raise the lift-out device manually when there is no air pressure or to fix it in place using a catch mechanism.