ConstantValve

Regardless of the pressure in the backpack sprayer, the constant pressure valve from Lechler keeps the flow rate at the nozzle constant.

Advantages
- Very precise application of plant protection products due to constant pressure
- Valve protects the environment, because no overdosing is allowed
- Even dropletspectrum allows better biological efficacy and coverage
- Physical discharge because of up to 30% less pumping effort
- Suitable for the nozzles: IDK, IDKN, IDKT, LU, AD, E, TR, FT

Connection
- 11/16”-UN female thread, adapter for 3/8” BSPP female thread included

Material
- POM, stainless steel, viton

Pressure range
- min. pressure: 1,5 bar
- constant pressure at the nozzle over the pressure range of the knapsack sprayer: 1,5 bar

Application areas
- Knapsack sprayer

Assembly instruction

Order no. 065.278.56.00.00.0
Delivery contents: ConstantValve, adapter für 3/8”, threaded cap, gasket (3 pieces)

Flow rate as a function of pressure with and without ConstantValve