

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 over-dosing 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



Order. no. 065.278.56.00.00

Delivery contents: ConstantValve, adapter für 3/8", threaded cap, gasket (3 pieces)



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



Our Lechler knapsack calculator helps choosing the right nozzle.

Assembly instruction



Description	Photo	Mesh size	Order. no.
Nozzle strainer		60 M ■ blue	065.257.56.00
Cup strainer		60 M ■ blue	200.029.1C.01.03

Flow rate as a function of pressure with and without ConstantValve

