

ConstantValve

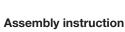
Regardless of the pressure in the backpack sprayer, the constant pressure valve from Lechler keeps the flow rate at the nozzle constant.

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



Our Lechler knapsack calculator helps choosing the right nozzle.

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

Order. no. 065.278.56.00.00.0

O Gasket



Adapter 3/8"



Filter



Gasket



ConstantValve



Gasket



Nozzle



Threaded cap

DescriptionPhotoMesh sizeOrder. no.Nozzle
strainer60 M
• blue065.257.56.00Cup strainer60 M
• blue200.029.1C.01.03

Flow rate as a function of pressure with and without ConstantValve

