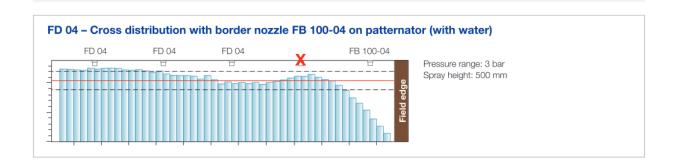


# Liquid fertilizer border nozzle FB



#### **Crop production** Ground care Dimensions in mm. • Border nozzle compatible with FD series · For right boom side **Advantages** • 100% uniform cross distribution up to the field edge: - Prevents hunger stripes (often seen with fertilizer spreaders) No yield and quality drop at the field edge - Economical and environmentally FB 100-03 friendly application of liquid fertilizers to the field edge without Series FB over/under dosing and losses Liquid - Compliance with the German Fertilizer Regulation No overspraying of the field One piece design boundary • Corresponding FB border nozzle in same ISO color as FD nozzle Dosing orifice with basket Pre-chamber can be Direction of travel removed without tools **Application:** Liquid fertilizer delivery Border nozzle Greenhouse Golf course Technical data: Material Pressure ranges Spray angle Nozzle sizes POM 1.5-4 bar 02-08



Spray heights

50-70 cm

Droplet size

Ultra coarse



Recommended strainers

• 60 M 02-04

• 25 M 05-08

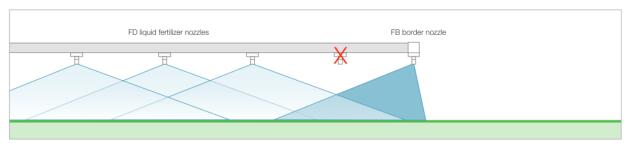
### Electric border nozzle kit

- Retrofittable, compact 3-way valve with integrated nozzle holders
- · Can be electrically controlled from the driver's seat
- · Ideally suited for FB nozzles in combination with FD nozzles or IS nozzles in combination with ID nozzles

#### **Advantages**

- · Switchover without dismounting
- Fast switching in less than 1 second
- · Minimum energy requirement, no power consumption during spraying
- All parts made of liquid fertilizer-resistant plastic or stainless steel

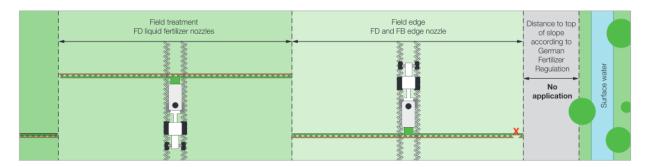
## Order No. 065.290.00.00



The spray range of the FB border nozzle is matched to FD nozzles.

#### Note

When treating the field edge, the FD nozzle in position 2 must be deactivated in order to avoid overspraying.



FB nozzles permit precise liquid fertilizer application up to the boundary of protected zones.

Pressure range: 3 bar Spray height: 500 mm

### Good to know

You can find detailed information in our assembly instruction "Electric Border Valve Kit" and at **www.lechler.com/de-en/support** 



Ordering Series + Nozzle size + Material = Order No. example: FB + 02 + (POM) = FB 02

