

# Nozzles



## TurboDrop® VR MK III TipCap

Venturi flat fan nozzle  
for variable flow rates

| Sizes    | Recommended strainer* | Nozzle order no. |
|----------|-----------------------|------------------|
| ■ VR 1.5 | 50 M blue             | 16994            |
| ■ VR 2   | 50 M blue             | 16995            |
| ■ VR 3   | 50 M blue             | 16996            |
| ■ VR 5   | 50 M blue             | 16997            |



| Specifications  |   |
|---|---|
|  <b>Spray angle</b><br>110°          |  <b>Optimum spray height</b><br>40 – 60 cm |
|  <b>Pressure range</b><br>2 – 8 bar | <b>Optimum pressure</b><br>3 – 7 bar  |
| <b>Typical application</b><br>   |   |

### Features

- Integral bypass valve increases flow rate options
- Replaces up to three standard TD-XL sizes
- Significantly lower priced and more compact than automatic nozzle change systems
- Continuous flow rate variation eliminates dosing errors by incremental flow rate changes
- Suitable for applications where rates are changed frequently
- Variable, low-drift droplet spectrum and finer droplets at high pressures
- Two-piece design with TCP distributor tip for very easy cleaning without tools

\* To be used with strainer F 50 M blue, order no. 16609  
For litre/ha rates, see the tables on page 69.  
For application rate formulas, see page 71.  
Supplied with standard 3mm sealing ring (charged extra).