### Venturi Nozzles – AirMix®





# AirMix<sup>®</sup>

Liquid **Low Pressure** Flat Fan Flat Fan Venturi Nozzie made from hard-wearing plastic POM

110-01	110-015	110-02	110-025	110-03	110-04	110-05	110-06

Filter 50 M blue



Filter 24 M white

## Spray angle

110°

Size

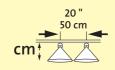


01 - 06



bar 1-6 15 - 90 psi

Pressure range



**Boom level** 

40 - 90 cm 15 – 45"

#### **Characteristics:**

- Two-piece design, no tools required for opening, no seals
- Spanner width 8 mm, same as for standard flat fan nozzles
- Air cleaning system, no blocking of air entrance
- Droplet size adjustable from coarse to fine through pressure
- Up to 90 % drift reduction
- Wide application range from 40-1000 l/ha
- Fits in double flat fan cap, see page 34

Application:





Application charts, see page 37/38



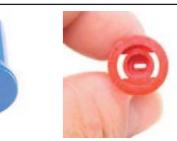
Compact design, only 22 mm more than a standard tip



Easy disassembling for cleaning



Metering orifice easy accessible, blockage can be wiped off



Air suction from below through the spray fan

#### The AirMix® nozzle -How does it work?

The metering orifice at the bottom of the injector controls the flow and injects a jet into it. This jet passes a second orifice where it takes in the air. The air stream is cleaned by passing through the spray pattern, preventing the orifice from clogging.

