



## AirMix® Flat Fan

Low Pressure Flat Fan Venturi Nozzle 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	Size	Pressure range	Boom level	Characteristics:
 110°	 ISO 01 – 06	 bar 1 – 6 15 – 90 psi	 20" 50 cm cm 40 – 90 cm 15 – 45"	<ul style="list-style-type: none"> <li>• Two-piece design, no tools required for opening, no seals</li> <li>• Spanner width 8 mm, same as for standard flat fan nozzles</li> <li>• Air cleaning system, no blocking of air entrance</li> <li>• Droplet size adjustable from coarse to fine through pressure</li> <li>• Up to 90 % drift reduction</li> <li>• Wide application range from 40–1000 l/ha</li> <li>• Fits in double flat fan cap, see page 34</li> </ul>
<b>Application:</b>				<i>Application charts, see page 37/38</i>

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.

