

Angled Caps

(BfS)

Improved spray performance Improved coverage Increased chemical efficiency Increased disease control

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BfS Angled Caps offer you the opportunity of achieving the benefits of an angled jet without the cost of buying expensive, new, angled nozzles.

Simply use your straight jets currently on farm and angle them in this innovative Angled Cap.

Designed to fit all standard 8mm jets, these 30° Angled Caps are available in all ISO jet colours.

Alternating the jets forward and backward (or downwards) has been proven to increase pre-emergence herbicide coverage and performance, especially on a cloddy seedbed.

Improve coverage on very leafy canopies like potatoes where lateral movement of spray droplets from an angled nozzle is advantageous.

Recent research has been published on the findings of improving the deposition and coverage of fungicides on ears to control Fusarium Ear Blight and reduce mycotoxin contamination of grain.

The research funded by the AHDB^{*} indicated that "In terms of making recommendations for application systems, this work has shown that more reliable disease control will result from angling nozzles backwards and forwards, and that medium or air-included spray may provide better control than fine sprays."

Field experiments in 2005 showed that "Plots where the fungicide was applied with the angled air-induction nozzle and air-induction hollow cone nozzle had low levels of (Fusarium) infection".

*References: AHDB project report No.383. Improving the deposition and coverage of fungicides on ears to control Fusarium ear blight and reduce mycotoxin contamination of grain. C S Parkin, P C H Miller, E S Powell, J H Orson, J Gill, N Magan and D Aldred.









