

Important Update on Isofield Isoclave CF

In line with Isofield’s ongoing commitment to provide product with the best in performance, we are happy to inform you that our goggle listed below now feature an improved vent design.

Product Code	Product Description
50210	Isofield Isoclave CF

Change Control Notice: Isofield Isoclave CF (50210) — Vent Geometry Update (First-Air Aligned Airflow Management)

Isofield has implemented a minor vent geometry update on Isofield Isoclave CF goggles (Product Code: 50210). The vent profile has been re-engineered to promote more uniform pressure equalisation and controlled air exchange within the goggle cavity, improving airflow behaviour at the lens interface.

Airflow management rationale (first-air aligned)

- The revised geometry reduces local flow restriction and stagnation zones around the vent interface, supporting steadier, more predictable air movement within the goggle cavity.
- By improving internal air exchange efficiency, the design limits (humidity/temperature gradients at the lens), thereby reducing fogging and maintaining visual clarity.
- Reduced fogging decreases the likelihood of hands-to-face adjustments or repositioning during operations, supporting EU GMP Annex 1 CCS principles to minimise interventions
- **Sterilisation suitability (unchanged)**
- **Suitable for autoclaving at 121°C for 30 minutes (no change to stated technical property).**

Identification

- Legacy configuration: white vent
- Updated configuration: transparent vent

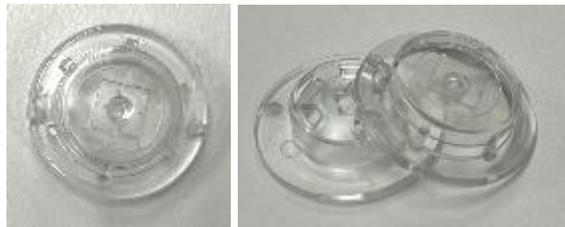
No other product attributes are changed beyond the vent geometry update described above.

The comparison of the vents on google:

Before Improvement: **White Vent**



After Improvement: **Transparent Vent**



The product codes, product descriptions and other packaging design elements remain unchanged, and this change comes into effect from Lot **260078** onwards.



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