

Design for sustainability (DfS) scorecard

With our DfS scorecard, we drive sustainability improvement during the product development process through multiple product sustainability criteria divided into seven impact areas.



Stericup® E – GP Funnel-less Sterile Vacuum Filtration System, 1000mL

Reliable sterile filtration – less plastic and packaging

Impact areas



MATERIALS

Results

26% plastic reduction per unit thanks to elimination of plastic funnel
Electronic documentation



SUPPLIERS & MANUFACTURING

No change compared to baseline product in consideration of our DfS criteria



PACKAGING

20% reduction of plastic and corrugated packaging
Box with sustainable forestry certification



ENERGY & EMISSIONS

Less emissions from transportation thanks to lighter and smaller product



WATER

No change compared to baseline product in consideration of our DfS criteria



USABILITY & INNOVATION

Same quality and performances



CIRCULAR ECONOMY

25% reduction of the amount of hazardous waste

Baseline product: S2GPU11RE – Stericup® – GP Quick Release Sterile Vacuum Filtration System, 1000mL