

# 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, 500mL



Reliable sterile filtration – less plastic and packaging

### Impact areas

### Results



#### MATERIALS

23% 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

11% 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

22% reduction of the amount of hazardous waste

Baseline product: S2GPU05RE – Stericup® – GP Quick Release Sterile Vacuum Filtration System, 500mL