

# WASTE QUANTITY COMPARISON

Sterilization with blue wrap vs AESCULAP® rigid sterile containers

Sterilization using

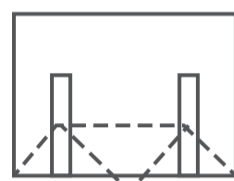
## SINGLE-USE PLASTIC WRAP (BLUE WRAP)



Typical mid-sized  
German hospital



10,610 annual surgeries,  
3 sterilization sets per  
surgery



Per sterilization set:  
52 grams  
(2 single-use wraps)

Sterilization using

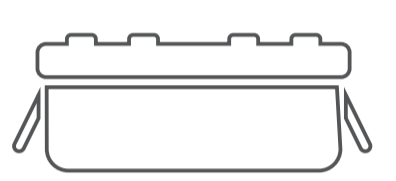
## AESCULAP® RIGID STERILE CONTAINERS



Typical mid-sized  
German hospital



10,610 annual surgeries,  
3 sterilization sets per  
surgery



Per sterilization set:  
4.7 grams  
(paper filters and locks)



# 3,310 kg

polypropylene waste  
per year



# 149 kg

total waste per year  
(103 kg cellulose, 46 kg polypropylene)

BOTTOM LINE:

AESCULAP® rigid sterile containers result in

95% less waste than blue wrap.