



# Stomacher® 400 Circulator



The world's leading laboratory paddle blender for food microbiologists

Manufactured to industrial standards the Circulator allows for easy and effective processing of multiple samples, without the risk of cross contamination. The Stomacher®, owing to the quality of build and components, is highly durable and reliable, ensuring consistent homogenisation during frequent use.

The digital control panel provides simple control of processing features such as paddle speed and processing time, essential for consistent results. These features are programmable for repeatable homogenisation protocols.

Globally referenced by thousands of protocols in food microbiology, the Stomacher® 400 Circulator is the gold standard in laboratory blenders.

The unique patented Circulator paddle design improves organism recovery over older square paddle designs by enhancing the stirring and extrusion forces applied to the sample, driving more organisms into suspension for analysis.

## Why the Stomacher® 400?

Enhanced organism recovery over square paddles

Durable & reliable, designed for consistent use

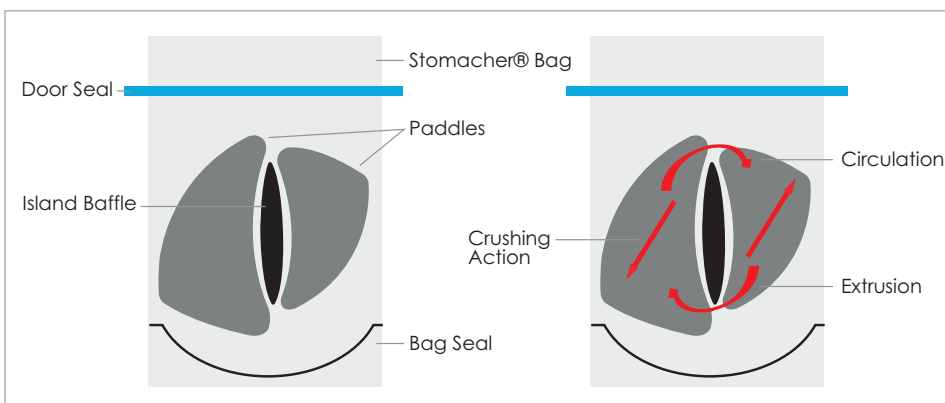
The gold standard in laboratory blenders

No cross contamination between samples

Simple to clean and requires minimal maintenance

3 year warranty

## Patented Circular paddle design



# Stomacher® 400 Circulator



The Stomacher® **Bag** Range has been designed to fulfil all applications from blending, stirring and storage of samples, with no risk of cross contamination between samples. The Stomacher® **400** Bag Range caters for both the Circulator bag (round-bottom) designed bags, and the Classic (square-bottomed) for the older square paddle designed Stomachers®.

Our Stomacher® bags are made from high quality food grade virgin LDPE granule, extruded to 65µm film thickness. All Stomacher® **Bags** are irradiated sterile at 25-50kGy. A certificate of irradiation is available upon request.

Only genuine Stomacher® **Bags** carry the Seward quality mark.



## 400 Circulator Bags

Product Code	Bag Type	Bag Size	Sample Size	Pack Quantity
BA6141	Standard Bag	177 x 305mm	80-400ml	500 (sachets of 50)
BA6141CPG	Standard Bag	177 x 305mm	80-400ml	500 (sachets of 50)
BA6141/CLR	Closure Bag	177 x 305mm	80-400ml	250 (sachets of 10)
BA6141/STR	Strainer Bag	177 x 305mm	80-400ml	250 (sachets of 10)

## 400 Classic Bags

Product Code	Bag Type	Bag Size	Sample Size	Pack Quantity
BA6041	Standard Bag	177 x 305mm	80-400ml	500 (sachets of 50)
BA6041CPG	Standard Bag	177 x 305mm	80-400ml	500 (sachets of 50)
BA6041/CLR	Closure Bag	177 x 305mm	80-400ml	250 (sachets of 10)
BA6041/STR	Strainer Bag	177 x 305mm	80-400ml	200 (sachets of 10)

## Accessories

Product Code	Bag Type	Sample Size	Pack Dimensions
BA6095	Stomacher® 400 Bag Opener	1 Place	15.5 x 11.5 x 27cm
BA6091	Stomacher® 400 Bag Rack	1 Place	8 x 10.5 x 19cm
BA6096	Stomacher® 400 Bag Rack	10 Place	35 x 22 x 10cm
BA6051	Simplettes® Disposable straws	2000	41 x 22.5 x 14cm



[www.seward.co.uk](http://www.seward.co.uk)

Seward Limited  
Dominion House  
Easting Close  
Worthing  
West Sussex, BN14 8HQ  
United Kingdom

Phone +44 (0)1903 823 077  
Email [info@seward.co.uk](mailto:info@seward.co.uk)  
Fax +44 (0)1903 219 233

Seward Laboratory Systems Inc. (USA)  
574 NW Mercantile Place  
Unit 107  
Port Saint Lucie  
FL 34986  
USA

Phone + 772-621-8220  
Fax + 772-621-8257  
Email [info@sewardusa.com](mailto:info@sewardusa.com)

Seward Ltd (Singapore Branch)  
16 Raffles Quay  
#33-03 Hong Leong Building  
Singapore  
048581

Phone +65 6519 2283  
Email [info@seward.co.uk](mailto:info@seward.co.uk)