

**CUP SYSTEMS**  
GREEN LINE



**CATALOGUE**  
CUP SYSTEMS

**CUP SYSTEMS**  
BASIC LINE



# WALTER POTTHOFF SMART PLASTILUTIONS.



Walter Potthoff GmbH is a high-performance system supplier in plastics processing and a development partner for plastic-based product solutions. With a focus on quality and innovation, we are also internationally regarded in medical technology, electrical engineering, and the packaging and finishing industries. We are known for high-precision, customer-specific components, assemblies and systems.

As a full-service supplier for the plastics processing industry, we are pooling all expert knowledge. This includes development, design, toolmaking, agile injection moulding and a wide range of assembly and service features. We accompany our customers from the idea to series maturity. We regard ourselves as a powerful idea provider for our customers. Together with you we develop an economical and practical product- and process concept according to your requirements. With our specialized network partners, we can offer a product-specific solution for every technical challenge.

We leave nothing to chance, but impress with a unique combination of technology, competence and innovative strength.

One of our special core competencies lies in the selection of materials suitable for the application. As such, we can incorporate our knowledge in product development.

Since 1972, we have firmly established ourselves in numerous industries as development partners and initiators for plastic-based solutions.

With our branded products Eloclamp© and Eloclip© we manufacture chemical-resistant clamping elements for the electroplating and anodizing industries. Our clamping elements are made of high quality plastic and resistant to aggressive media. All of our products are highly resistant to chemicals and extreme temperatures.



# YOUR PRODUCT – OUR TASK

## THE BUSINESS DIVISIONS



### MEDICAL TECHNOLOGY

Medical disposables  
Plastic parts and components for medical technology  
Hose systems and connection components



### INDUSTRIAL TECHNOLOGY

Engineering plastics  
Plastic components for industrial technology  
Plastic component assemblies



### OTHER INDUSTRIES

Anode clamps and brackets for the electroplating and anodizing industry  
Fasteners and closure systems  
Plastic component assemblies

## CUSTOMIZED PRODUCTS

We develop innovative products and optimize proven concepts with competence and many years of experience.  
Continuous development together with our partners is key to our success.  
In quality-, energy- and environmental management we are certified to the latest standards.

# THINKING OF TOMORROW, TODAY GREEN LINE

All plastic packaging in the EU should be recyclable by 2030. The EU standard requirements for recycling quotas and reduction of CO<sub>2</sub> emissions are continuously becoming more rigorous.

## Taking care of the environment through application of equal properties

We develop products that combine sustainability and environmental protection with pioneering material properties. After recognizing increasing demand and raised awareness amongst retail customers, we released a cup range which uses bio-based plastics in production – without neglecting the quality.

Rather than being produced with crude oil, this sustainable plastic is made out of a renewable resource, namely sugar-cane. The utilization of such an alternative results in 2.5 tons of CO<sub>2</sub> being saved per ton of plastic prepared.

## GREEN LINE CUSTOM MADE



### GREEN PE

out of renewable materials



### SIZE AND SHAPE

Customized dimensions and shaping



### FUNCTION

Spout, scaling, handle, water-tightness



### VISUAL EFFECT

Colour, surface structure, branding, print



## CUP SYSTEMS GREEN PE

### Cup 175 ml

Item: 3010175

**NEW**

Material:	GREEN-PE
Height:	74.5 mm
Opening outer diameter:	64 mm
Base outer diameter:	50 mm
Wall thickness:	0.85 mm
Shipping Unit	1080 pc.



### Lid 66 mm

Item: 3110066

Material: GREEN-PE  
Shipping unit: 1800 pc.



### Cup 325 ml

Item: 3010325

**NEW**

Material:	GREEN-PE
Height:	82 mm
Opening outer diameter:	85 mm
Base outer diameter:	74 mm
Wall thickness:	1.0 mm
Shipping Unit	1080 Stck.



### Lid 85 mm

Item: 3110085

Material: GREEN-PE  
Shipping unit: 2800 pc.



### Cup 500 ml

Item: 3010500

**NEW**

Material:	GREEN-PE
Height:	119.5 mm
Opening outer diameter:	93.5 mm
Base outer diameter:	71 mm
Wall thickness:	0.7 mm
Shipping Unit	855 Stck.



### Lid 94 mm

Item: 3110094

Material: GREEN-PE  
Shipping unit: 2000 pc.



# SYSTEMATIC CUPS

## BASIC LINE

In addition to the described delivery program, we also offer individually configurable solutions for almost every requirement.

### Certified clean-room conditions

Our know-how also guarantees manufacturing processes under clean room conditions, free of airborne contaminants such as viruses and bacteria, dust and pollen, abrasion particles, oil mist or even the smallest drops of grease.

## BASIC LINE CUSTOM MADE



### MATERIAL

Tailored to your profile requirements



### SIZE AND SHAPE

Customized dimensions and shaping



### FUNCTION

Spout, scaling, handle, water-tightness



### VISUAL EFFECT

Colour, surface structure, branding, print



## CUP SYSTEMS MADE IN GERMANY

### Cup 175 ml

Item: 3000175

Height:	74.5 mm
Opening outer diameter:	64 mm
Base outer diameter:	50 mm
Wall thickness:	0.85 mm
Shipping Unit	1080 pc.



### Lid 66 mm

Item: 3100066

Shipping unit: 1800 Stck.



### Cup 325 ml

Item: 3000325

Height:	82 mm
Opening outer diameter:	85 mm
Base outer diameter:	74 mm
Wall thickness:	1.0 mm
Shipping Unit	1080 pc.



### Lid 85 mm

Item: 3100085

Shipping unit: 2800 Stck.



### Cup 500 ml

Item: 3000500

Height:	119.5 mm
Opening outer diameter:	93.5 mm
Base outer diameter:	71 mm
Wall thickness:	0.7 mm
Shipping Unit	855 pc.



### Lid 94 mm

Item: 3100094

Shipping unit: 2000 Stck.





Walter Potthoff GmbH  
Friedrich-Ebert-Str. 306-314  
D-58566 Kierspe  
fon: +49 2359 / 2 93 81-0  
fax: +49 2359 / 2 93 81-68  
email: [order@w-potthoff.de](mailto:order@w-potthoff.de)

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