

HISTORY. MODERNITY. FUTURE.





### FROM HISTORY TO MODERNITY **AND INTO** THE FUTURE

#### THE HELIOS PHILOSOPHY



Founded in 1909, we are now opening the door to the future with the new 2021/2022 product catalogue. As Europe's oldest manufacturer of insulated vessels, we have weathered all the peaks and troughs of history on the firm foundation of our four supporting pillars, innovation, product quality, stability and flexibility. Today, we supply our products to all the regions of the globe and are very proud of our worldwide customer base. Together with our staff, we are looking forward to the future, our minds brimming with new ideas and bursting with drive and dedication.

Firmly rooted in the heart of Germany, we embrace a sphere of action which extends far beyond German and European boundaries. Our mission: To understand customers - worldwide. Our vision: delighted customers – worldwide.

**Uta Oetzel** Managing Director

Michael Oetzel Managing Director

**Christoph Bauer** Managing Director



#### **PLASTIC**

Our vacuum jug with plastic casing is especially suited to constant use in canteens, nursing homes and hospitals, as well as at home. The robust material is particularly durable and easy to care for.

### HUGE RANGE

### FOR **EVERY AREA**OF USE

Practical or sophisticated, easy-care and sturdy, or smart and stylish.

In our extensive range you are sure to find the right solution for your requirements.





**RENATURE 28** 



**WAYCUP 29** 



**ROCKET 30** 

**ELEGANCE 31** 

#### STAINLESS STEEL

As the name suggests, stainless steel makes a particularly clean, sophisticated impression. That's why our stainless steel vacuum jugs are the ideal solution for stylish service. Our appealing designs offer the product to suit the most varied of uses.

#### **THE PLUS**

Design element and useful products complete our range. From thermal mug to go to bottle cooler.





















| W | V I | чч | v | ь. |
|---|-----|----|---|----|
|   | ٠,  | •  | • | _  |

| 2941 2942 2944 2945 |         |          |               |  |
|---------------------|---------|----------|---------------|--|
| COLOUR              | CONTENT | ART. NO. | EAN           |  |
| White               | 0,3     | 2941-001 | 4006657029414 |  |
|                     | 0,61    | 2942-001 | 4006657029421 |  |
|                     | 1,0 I   | 2944-001 | 4006657029445 |  |
|                     | 1,5 l   | 2945-001 | 4006657029452 |  |
| Vanilla             | 0,31    | 2941-092 | 4006657129411 |  |
|                     | 0,6 l   | 2942-092 | 4006657129428 |  |
|                     | 1,0 I   | 2944-092 | 4006657129442 |  |
|                     | 1,5 l   | 2945-092 | 4006657129459 |  |
| Red                 | 0,3     | 2941-046 | 4006657529419 |  |
|                     | 0,61    | 2942-046 | 4006657529426 |  |
|                     | 1,0 I   | 2944-046 | 4006657529440 |  |
|                     | 1,5 I   | 2945-046 | 4006657529457 |  |
| Kiwi                | 0,31    | 2941-126 | 4006657294140 |  |
|                     | 0,6 l   | 2942-126 | 4006657294249 |  |
|                     | 1,0 I   | 2944-126 | 4006657294447 |  |
|                     | 1,5 l   | 2945-126 | 4006657294546 |  |
| Dark blue           | 0,31    | 2941-008 | 4006657429412 |  |
|                     | 0,6 l   | 2942-008 | 4006657429429 |  |
|                     | 1,0 I   | 2944-008 | 4006657429443 |  |
|                     | 1,5 l   | 2945-008 | 4006657429450 |  |
| Cappuccino          | 0,31    | 2941-123 | 4006657229418 |  |
|                     | 0,61    | 2942-123 | 4006657229425 |  |
|                     | 1,0 I   | 2944-123 | 4006657229449 |  |
|                     | 1,5 l   | 2945-123 | 4006657229456 |  |
| Black               | 0,3 l   | 2941-002 | 4006657329415 |  |
| _                   | 0,61    | 2942-002 | 4006657329422 |  |
|                     | 1,0 I   | 2944-002 | 4006657329446 |  |
|                     | 1,5 l   | 2945-002 | 4006657329453 |  |













#### WAVE S+

| COLOUR     | CONTENT | ART. NO. | EAN           |
|------------|---------|----------|---------------|
| White      | 0,6 l   | 2962-001 | 4006657029629 |
|            | 1,0 I   | 2964-001 | 4006657029643 |
| Vanilla    | 1,0 I   | 2964-092 | 4006657129640 |
| Red        | 1,0 I   | 2964-046 | 4006657529648 |
| Dark blue  | 0,61    | 2962-008 | 4006657429627 |
|            | 1,0 I   | 2964-008 | 4006657429641 |
| Cappuccino | 1,0 I   | 2964-123 | 4006657229647 |
| Black      | 1,0     | 2964-002 | 4006657329644 |















251 mm 8 Cups 75° after 6h

1,5 I 12 Cups 78° after 6h

#### **WAVE PUSH**

| COLOUR     | CONTENT | ART. NO. | EAN           |
|------------|---------|----------|---------------|
| White      | 0,61    | 2932-001 | 4006657029322 |
|            | 1,0 I   | 2934-001 | 4006657029346 |
|            | 1,5 l   | 2935-001 | 4006657029353 |
| Vanilla    | 0,6 l   | 2932-092 | 4006657429320 |
|            | 1,0 I   | 2934-092 | 4006657429344 |
|            | 1,5     | 2935-092 | 4006657429351 |
| Red        | 0,61    | 2932-046 | 4006657329323 |
|            | 1,0 I   | 2934-046 | 4006657329347 |
|            | 1,5     | 2935-046 | 4006657329354 |
| Kiwi       | 0,61    | 2932-126 | 4006657629324 |
|            | 1,0 I   | 2934-126 | 4006657629348 |
|            | 1,5     | 2935-126 | 4006657629355 |
| Dark Blue  | 0,61    | 2932-008 | 4006657229326 |
|            | 1,0 I   | 2934-008 | 4006657229340 |
|            | 1,5 l   | 2935-008 | 4006657229357 |
| Cappuccino | 0,61    | 2932-123 | 4006657529327 |
|            | 1,0 I   | 2934-123 | 4006657529341 |
|            | 1,5     | 2935-123 | 4006657529358 |
| Black      | 0,61    | 2932-002 | 4006657129329 |
|            | 1,0 I   | 2934-002 | 4006657129343 |
|            | 1,5 l   | 2935-002 | 4006657129350 |











### **SIGNAL COLOUR**

In order to make matching up the lid and the jug easier in everyday use, both the underside of the push-button lid and the base of the jug are finished in the signal colour red. So easy matching of the individual parts is guaranteed, even when things get hectic.



### **CONTENTS DECLARED** ON THE OUTSIDE



#### **Practical**

Lid rim rubberised and in a contrasting colour for easier opening



251 mm 8 Cups 75° after 6h

#### WAVE COFFEE BREAK

| 2944-C    |         |            |               |
|-----------|---------|------------|---------------|
| COLOUR    | CONTENT | ART. NO.   | EAN           |
| White     | 1,0 l   | 2944-C-001 | 4006657800419 |
| Dark Blue | 1,0     | 2944-C-008 | 4006657800440 |
| Black     | 1,0     | 2944-C-002 | 4006657800402 |











#### **WAVE TEA TIME**

| 2944-T |         |            |               |
|--------|---------|------------|---------------|
| COLOUR | CONTENT | ART. NO.   | EAN           |
| White  | 1,0     | 2944-T-001 | 4006657800518 |
| Red    | 1,0 I   | 2944-T-046 | 4006657800549 |
| Black  | 1,0     | 2944-T-002 | 4006657800501 |









251 mm 8 Cups 75° after 6h









#### WASH

| 2744      |         |          |               |  |
|-----------|---------|----------|---------------|--|
| COLOUR    | CONTENT | ART. NO. | EAN           |  |
| White     | 1,0     | 2744-001 | 4006657027441 |  |
| Vanilla   | 1,0     | 2744-092 | 4006657127448 |  |
| Red       | 1,0     | 2744-011 | 4006657527446 |  |
| Dark Blue | 1,0     | 2744-008 | 4006657427449 |  |
| Grey      | 1,0     | 2744-074 | 4006657227445 |  |
| Black     | 1,0     | 2744-002 | 4006657327442 |  |

















| 2764      |         |          |               |  |
|-----------|---------|----------|---------------|--|
| COLOUR    | CONTENT | ART. NO. | EAN           |  |
| White     | 1,0 I   | 2764-001 | 4006657027649 |  |
| Dark Blue | 1,0     | 2764-008 | 4006657427647 |  |











191 mm 8 Cups 66° nach 6h

#### **WASH PRO**

| 3844      |         |          |               |
|-----------|---------|----------|---------------|
| COLOUR    | CONTENT | ART. NO. | EAN           |
| White     | 1,0 I   | 3844-001 | 4006657038447 |
| Dark Blue | 1,0     | 3844-008 | 4006657438445 |











|   | 191 mm       |   |
|---|--------------|---|
|   | 8 Cups       | L |
|   | 66° after 6h |   |
|   |              |   |
| _ |              |   |
|   |              |   |

| 3864      |         |          |               |
|-----------|---------|----------|---------------|
| COLOUR    | CONTENT | ART. NO. | EAN           |
| White     | 1,0     | 3864-001 | 4006657038645 |
| Dark Blue | 1,0     | 3864-008 | 4006657438643 |















Thanks to the practical flip-top lid, these vacuum jugs are delightfully easy to operate with just one hand. The Thermoboy model is very popular in the nursing sector, in particular, especially among elderly users.



Handy 0.3 I practical portion size for room service

#### 0,31 167 mm 2,5 Cups 60° after 6h

196 mm 5 Cups 65° after 6h

#### **SIMPLE** POURING

- (+) Lid cannot fall off
- (+) Helios Q<sup>100</sup> quality glass insert
- (+) Particularly sturdy plastic casing
- (+) Hygienic cleaning at up to 95° C thanks to Santoprene seal

#### **THERMOBOY**

| 7341 7342 |         |          |               |  |
|-----------|---------|----------|---------------|--|
| COLOUR    | CONTENT | ART. NO. | EAN           |  |
| White     | 0,3 I   | 7341-001 | 4006657073417 |  |
|           | 0,6 I   | 7342-001 | 4006657073424 |  |
| Beige     | 0,3 I   | 7341-042 | 4006657173414 |  |
|           | 0,6 I   | 7342-042 | 4006657173421 |  |
| Red       | 0,3 I   | 7341-046 | 4006657373418 |  |
|           | 0,6 I   | 7342-046 | 4006657373425 |  |
| Dark Blue | 0,3 I   | 7341-008 | 4006657273411 |  |
|           | 0,6 I   | 7342-008 | 4006657273428 |  |











0,61

196 mm

5 Cups 65° after 6h



Double-walled, unbreakable stainless steel insert



#### THERMOBOY S<sup>+</sup>

| 7362      |         |          |               |
|-----------|---------|----------|---------------|
| COLOUR    | CONTENT | ART. NO. | EAN           |
| White     | 0,61    | 7362-001 | 4006657073622 |
| Dark Blue | 0,6 l   | 7362-008 | 4006657173629 |













## ALL STACKS UP

#### OFF ONTO THE TRAY

Due to their sturdiness, plastic vacuum jugs are particularly suited to everyday use in the nursing and hospital sector. With our special jugs for tray systems, handling is made even easier.





| 0161 0162 |         |          |               |
|-----------|---------|----------|---------------|
| COLOUR    | CONTENT | ART. NO. | EAN           |
| White     | 0,3 l   | 0161-185 | 4006657001618 |
|           | 0,5 l   | 0162-185 | 4006657001625 |
| Dark Blue | 0,3 l   | 0161-186 | 4006657101615 |
|           | 0,5 l   | 0162-186 | 4006657101622 |

packing unit 6 pcs













- (+) Single-wall glass refill
- (+) Ideal for short-term heat retention of up to 2 hours
- (+) Lid cannot fall off
- (+) Dishwasher safe at up to 95°C water temperature



#### **ROOM PRO**

0141 COLOUR CONTENT ART. NO. FAN White 0,31 0141-001 4006657014106 0,31 0141-042 4006657014120 Beige Red 0,3 1 0141-046 4006657014137 Dark Blue 0141-008 4006657014113 0,31



















0,61 204 mm 5 Cups 65° after 6h

11 223 mm 8 Cups 75° after 6h

1,3 I 264 mm 10 Cups 78° after 6h

#### 7201 7202 7204 7205

**SERVITHERM** 

| COLOUR    | CONTENT | ART. NO. | EAN           |
|-----------|---------|----------|---------------|
| White     | 0,3     | 7201-001 | 4006657720229 |
|           | 0,61    | 7202-001 | 4006657720236 |
|           | 1,0 I   | 7204-001 | 4006657720243 |
|           | 1,3 l   | 7205-001 | 4006657720250 |
| Red       | 0,3     | 7201-046 | 4006657720120 |
|           | 0,61    | 7202-046 | 4006657720137 |
|           | 1,0 I   | 7204-046 | 4006657720144 |
|           | 1,3 I   | 7205-046 | 4006657720151 |
| Dark Blue | 0,3 l   | 7201-008 | 4006657720328 |
|           | 0,61    | 7202-008 | 4006657720335 |
|           | 1,0 I   | 7204-008 | 4006657720342 |
|           | 1,3 I   | 7205-008 | 4006657720359 |
| Black     | 0,3 l   | 7201-002 | 4006657720410 |
|           | 0,61    | 7202-002 | 4006657720427 |
|           | 1,0 I   | 7204-002 | 4006657720441 |
|           | 1,3 l   | 7205-002 | 4006657272056 |
|           |         |          |               |









## THE CLASSIC MODEL

#### MORE THAN AN EVERGREEN

Whether with or without push-button function. This standard model makes a convincing impact with sturdy plastic casing and Helios Q100 quality glass refill. Ensures beverages stay hot over a number of hours.



8 Cups 75° after 6h



#### **TOP**

| 2734      |         |          |               |
|-----------|---------|----------|---------------|
| COLOUR    | CONTENT | ART. NO. | EAN           |
| White     | 1,0     | 2734-001 | 4006657027342 |
| Yellow    | 1,0     | 2734-035 | 4006657327343 |
| Red       | 1,0     | 2734-011 | 4006657227346 |
| Dark Blue | 1,0     | 2734-008 | 4006657427340 |
| Black     | 1,0     | 2734-002 | 4006657127349 |







#### **Push** Particularly practical one-hand operation



#### **TOP PUSH**

| 2724      |         |          |               |
|-----------|---------|----------|---------------|
| COLOUR    | CONTENT | ART. NO. | EAN           |
| White     | 1,0     | 2724-001 | 4006657027243 |
| Yellow    | 1,0 l   | 2724-035 | 4006657327244 |
| Red       | 1,0 l   | 2724-011 | 4006657227247 |
| Dark Blue | 1,0     | 2724-008 | 4006657427241 |
| Black     | 1,0     | 2724-002 | 4006657127240 |













#### **STANDARD**

| 6854        |        |           |               |
|-------------|--------|-----------|---------------|
| FARBE       | INHALT | ART. NR.  | EAN           |
| White       | 1,0    | 6854-001  | 4006657068543 |
| Beige-brown | 1,0    | 6854-1030 | 4006657368544 |
| Red         | 1,0 I  | 6854-072  | 4006657168540 |













| 6831 6832   |                |                        |                                |
|-------------|----------------|------------------------|--------------------------------|
| COLOUR      | CONTENT        | ART. NO.               | EAN                            |
| White       | 0,3 I<br>0,6 I | 6831-001<br>6832-001   | 4006657068314<br>4006657068321 |
| Beige-brown | 0,3            | 6831-1030<br>6832-1030 | 4006657168311<br>4006657168328 |





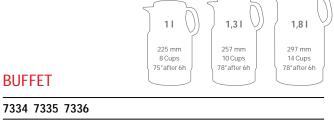








#### **BUFFET**



| COLOUR      | CONTENT | ART. NO.  | EAN           |
|-------------|---------|-----------|---------------|
| White       | 1,0 l   | 7334-001  | 4006657073349 |
|             | 1,3 l   | 7335-001  | 4006657073356 |
|             | 1,8 l   | 7336-001  | 4006657073363 |
| Beige-brown | 1,0 l   | 7334-1030 | 4006657173346 |
|             | 1,3 l   | 7335-1030 | 4006657173353 |
|             | 1,8 l   | 7336-1030 | 4006657173360 |







## FULL TILT

#### FAST THANKS TO WIDE MOUTH

The wide mouth is particularly practical for professional use. It allows the jug to be filled quickly. Thanks to the balanced ergonomics the jugs are a perfect fit for users' hands.





#### MONDO

3354 3355 3356 CONTENT COLOUR ART. NO. EAN White 1,01 3354-001 4006657033541 3355-001 4006657033558 1.3 L 2,01 3356-001 4006657033565 1,0 I 4006657233545 Red 3354-003 Dark Blue 1,01 3354-008 4006657633543 Black 1,01 3354-002 4006657133548 3355-002 1,3 [ 4006657133555 3356-002 4006657133562 2,01

11

194 mm

8 Cups

66° after 6h



1,3 I

206 mm

10 Cups

70° after 6h





2,01

273 mm

16 Cups

70° after 6h





#### MONDO + TEA SIEVE

| 3124   |         |          |               |
|--------|---------|----------|---------------|
| COLOUR | CONTENT | ART. NO. | EAN           |
| White  | 1,0 I   | 3124-001 | 4006657231244 |
| Red    | 1,0 I   | 3124-003 | 4006657031240 |
| Black  | 1,0     | 3124-002 | 4006657131247 |











207 mm 10 Cups 70° after 6h

1,3 I

2,01 275 mm 16 Cups 70° after 6h

| 3144 | 3145 | 3146 |
|------|------|------|
|      |      |      |

| COLOUR    | CONTENT | ART. NO. | EAN           |
|-----------|---------|----------|---------------|
| White     | 1,0 I   | 3144-001 | 4006657314343 |
|           | 1,3 I   | 3145-001 | 4006657031455 |
|           | 2,0 1   | 3146-001 | 4006657031462 |
| Red       | 1,0     | 3144-003 | 4006657314244 |
| Dark Blue | 1,0 I   | 3144-008 | 4006657314442 |
|           | 1,3 l   | 3145-008 | 4006657131452 |
| Black     | 1,0     | 3144-002 | 4006657314145 |
|           | 1,3 l   | 3145-002 | 4006657231459 |
|           | 2,01    | 3146-002 | 4006657131469 |

197 mm

8 Cups

66° after 6h













**TEA BOY** 

| 5  | 11        | $\int_{\mathbb{R}^{n}}$ |
|----|-----------|-------------------------|
| 1  | 94 mm     | . V)                    |
| 8  | 3 Cups    |                         |
| 66 | ° after 6 | h                       |

1,3 I 206 mm 10 Cups 70° after 6h

2,01 275 mm 16 Cups 70° after 6h

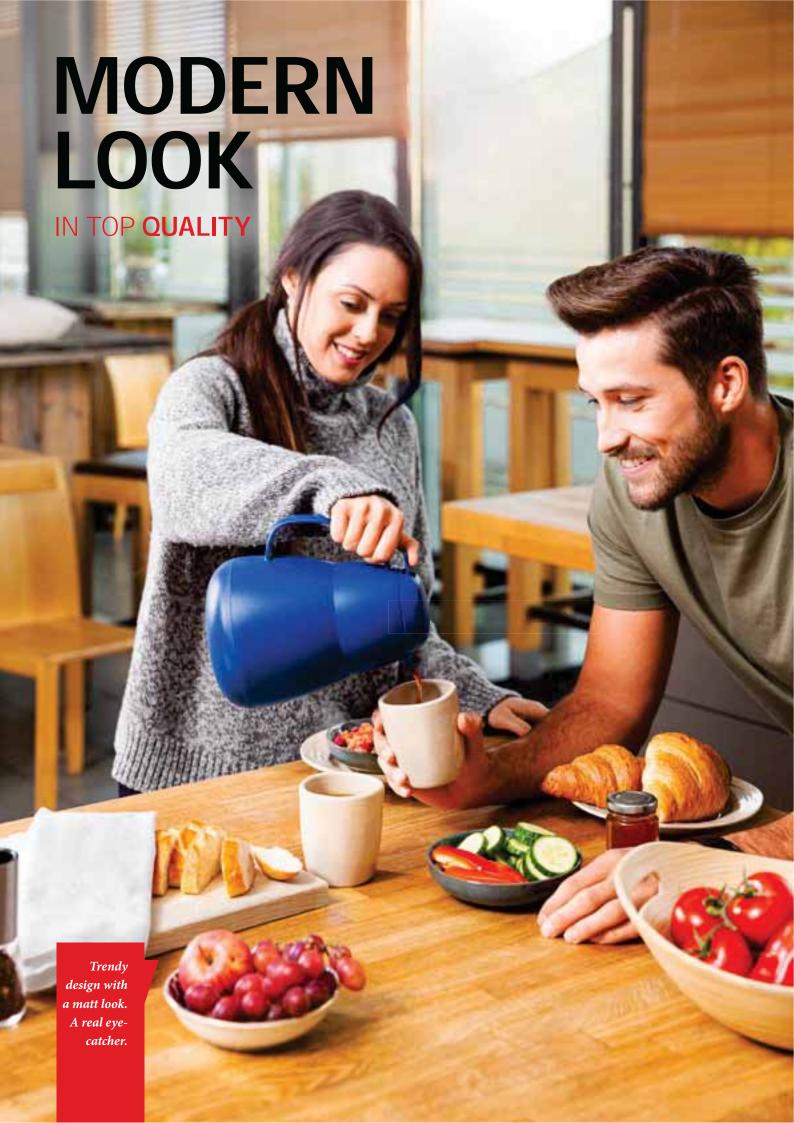
#### 3334 3335 3336

| COLOUR | CONTENT | ART. NO. | EAN           |
|--------|---------|----------|---------------|
| White  | 1,0 l   | 3334-001 | 4006657033343 |
|        | 1,3 l   | 3335-001 | 4006657033350 |
|        | 2,0 l   | 3336-001 | 4006657033367 |
| Black  | 1,0 l   | 3334-002 | 4006657133340 |
|        | 1,3 l   | 3335-002 | 4006657133357 |
|        | 2,0 l   | 3336-002 | 4006657133364 |









The sturdy plastic casing of our vacuum jugs makes them particularly durable. Yet the design is still dynamic and modern. With the push-button cap, it's all in your hands.











| 7414 7415   |         |          |               |
|-------------|---------|----------|---------------|
| COLOUR      | CONTENT | ART. NO. | EAN           |
| White       | 1,0 l   | 7414-001 | 4006657074148 |
|             | 1,5 l   | 7415-001 | 4006657074155 |
| Magenta     | 1,0 l   | 7414-195 | 4006657574143 |
|             | 1,5 l   | 7415-195 | 4006657174152 |
| Lemon green | 1,0 l   | 7414-193 | 4006657374149 |
|             | 1,5 l   | 7415-193 | 4006657274159 |
| Royal blue  | 1,0 l   | 7414-012 | 4006657174145 |
|             | 1,5 l   | 7415-012 | 4006657374156 |
| Warm grey   | 1,0 l   | 7414-157 | 4006657274142 |
|             | 1,5 l   | 7415-157 | 4006657474153 |
| Pale Black  | 1,0 l   | 7414-194 | 4006657474146 |
|             | 1,5 l   | 7415-194 | 4006657574150 |





















| 6234      |         |          |               |
|-----------|---------|----------|---------------|
| COLOUR    | CONTENT | ART. NO. | EAN           |
| White     | 1,0     | 6234-001 | 4006657062343 |
| Red       | 1,0 l   | 6234-011 | 4006657262347 |
| Dark blue | 1,0 l   | 6234-008 | 4006657362344 |
| Black     | 1,0     | 6234-002 | 4006657162340 |











#### **RELAX PUSH**

| 6224      |         |          |               |
|-----------|---------|----------|---------------|
| COLOUR    | CONTENT | ART. NO. | EAN           |
| White     | 1,0     | 6224-001 | 4006657062244 |
| Red       | 1,0     | 6224-011 | 4006657262248 |
| Dark blue | 1,0     | 6224-008 | 4006657362245 |
| Black     | 1,0     | 6224-002 | 4006657162241 |









## LIGHT & NON-SLIP

When the body and handle of the jug form a single unit, the appearance is just as appealing as the contents. And the ergonomically-modelled lid permits particularly easy and convenient use.











Flowing form thanks to ergono

thanks to ergonomic design

#### NUMEROUS BENEFITS

- + Sturdy plastic casing
- High quality Helios Q100 quality glass refill
- (+) Unique convex design

#### **CIENTO**

| 5614       |         |          |               |  |
|------------|---------|----------|---------------|--|
| COLOUR     | CONTENT | ART. NO. | EAN           |  |
| White      | 0,91    | 5614-001 | 4006657056144 |  |
| Aqua       | 0,91    | 5614-127 | 4006657356145 |  |
| Kiwi       | 0,91    | 5614-126 | 4006657561419 |  |
| Blackberry | 0,91    | 5614-131 | 4006657561426 |  |
| Black      | 0,91    | 5614-002 | 4006657156141 |  |







260 mm 7 Cups



| 7934      |         |          |               |
|-----------|---------|----------|---------------|
| COLOUR    | CONTENT | ART. NO. | EAN           |
| White     | 1,0     | 7934-001 | 4006657079341 |
| Red       | 1,0     | 7934-046 | 4006657479349 |
| Dark Blue | 1,0     | 7934-008 | 4006657279345 |
| Black     | 1,0     | 7934-002 | 4006657379342 |







| 7924      |         |          |               |
|-----------|---------|----------|---------------|
| COLOUR    | CONTENT | ART. NO. | EAN           |
| White     | 1,0     | 7924-001 | 4006657079242 |
| Red       | 1,0     | 7924-046 | 4006657379243 |
| Dark Blue | 1,0     | 7924-008 | 4006657279246 |
| Black     | 1,0     | 7924-002 | 4006657179249 |











225 mm 8 Cups 75° after 6h



#### **NOSTALGIE**

| 7984      |         |          |               |
|-----------|---------|----------|---------------|
| COLOUR    | CONTENT | ART. NO. | EAN           |
| White     | 1,0     | 7984-001 | 4006657079846 |
| Dark Blue | 1,0     | 7984-008 | 4006657179843 |













#### **RIO**

| 2894        |         |          |               |
|-------------|---------|----------|---------------|
| COLOUR      | CONTENT | ART. NO. | EAN           |
| Arabica     | 1,0     | 2894-128 | 4006657128940 |
| Lemon Green | 1,0     | 2894-193 | 4006657328944 |
| Azzurro     | 1,0     | 2894-154 | 4006657228947 |
| Cappuccino  | 1,0     | 2894-123 | 4006657028943 |









### **GENUINELY FLEXIBLE**

Warm or cold - Our vacuum jug made of plastic retains the temperature. It is available in a matt or shiny finish. Modern monochrome or classically chrome-plated – in short: an all-rounder.





#### **SHINY**

| 2874         |          |          |               |
|--------------|----------|----------|---------------|
| COLOUR       | CONTENT  | ART. NO. | EAN           |
| Chromed/Blad | ck 1,0 l | 2874-002 | 4006657128742 |









Push button installed in the handle of the jug





| 2814          |         |          |               |
|---------------|---------|----------|---------------|
| COLOUR        | CONTENT | ART. NO. | EAN           |
| Chromed/Black | 1,0     | 2814-002 | 4006657028141 |











#### **DURABLE** AND STYLISH

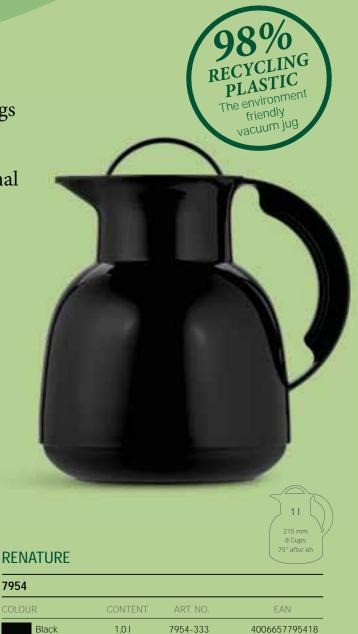
# HELIOS MY GREEN

The my green collection features 98 % recycling plastic. Therefore the vacuum jugs from Helios not only unite form and function for private use and the professional environment, but also actively contribute to protecting the environment.



## FORM, FUNCTION + SUSTAINABILITY

- (+) Active contribution to environmental protection
- (+) No use of plastic film
- (+) High-quality Helios Q<sup>100</sup> quality glass refill











## VACUUM FLASK

#### **MULTIPLE** USES

The practical vacuum flask for short outings, beverage dispensers for up to 15 cups or travel all-rounders for food and beverages all make your everyday life easier. You will find the right product for every occasion in our range.











#### ROCKET

| 5461 5462 |         |          |               |
|-----------|---------|----------|---------------|
| COLOUR    | CONTENT | ART. NO. | EAN           |
| White     | 0,25 l  | 5461-001 | 4006657054614 |
|           | 0,5 l   | 5462-001 | 4006657054621 |
| Red       | 0,25 l  | 5461-011 | 4006657354615 |
|           | 0,5 l   | 5462-011 | 4006657354622 |
| Dove blue | 0,25 l  | 5461-005 | 4006657254618 |
|           | 0,5 l   | 5462-005 | 4006657254625 |
| Black     | 0,25 l  | 5461-002 | 4006657154611 |
|           | 0,5 l   | 5462-002 | 4006657154628 |









#### **NUMEROUS BENEFITS**

- (+) With screw cap and mug with handle
- + Very good heat retention due to Helios Q<sup>100</sup> quality glass refill
- (+) Ideal for outdoor use



#### **ELEGANCE**

| COLOUR    | CONTENT | ART. NO. | EAN           |
|-----------|---------|----------|---------------|
| White     | 0,25 l  | 5441-001 | 4006657154413 |
|           | 0,5 l   | 5442-001 | 4006657154420 |
|           | 0,75 l  | 5443-001 | 4006657154437 |
|           | 1,0     | 5444-001 | 4006657154444 |
| Red       | 0,25 l  | 5441-011 | 4006657754415 |
|           | 0,5 l   | 5442-011 | 4006657754422 |
|           | 0,75 l  | 5443-011 | 4006657754439 |
|           | 1,0     | 5444-011 | 4006657754446 |
| Dove blue | 0,25 l  | 5441-005 | 4006657254410 |
|           | 0,5 l   | 5442-005 | 4006657254427 |
|           | 0,75 l  | 5443-005 | 4006657254434 |
|           | 1,0 l   | 5444-005 | 4006657254441 |
| Black     | 0,25 l  | 5441-002 | 4006657554411 |
|           | 0,5 l   | 5442-002 | 4006657554428 |
|           | 0,75 l  | 5443-002 | 4006657554435 |
|           | 1,0 l   | 5444-002 | 4006657554442 |









| 8196       |            |          |               |
|------------|------------|----------|---------------|
| COLOUR     | CONTENT    | ART. NO. | EAN           |
| Grey/light | blue 1,9 I | 8196-088 | 4006657281966 |
| Grey/blac  | k 1,9 l    | 8196-161 | 4006657381963 |











#### **PICNIC**

| 1924 1934 |         |          |               |
|-----------|---------|----------|---------------|
| COLOUR    | CONTENT | ART. NO. | EAN           |
| Grey      | 1,0     | 1924-047 | 4006657192415 |
| Grey      | 1,0     | 1934-047 | 4006657193412 |







## **ADORABLY WARM**

#### **COLLECTOR'S MODELS**

Our vacuum jugs can do different! With funny animal prints and matching handle designs, you bring tigers, bears or penguins into your home. Not only to the delight of the little ones!





and beak spout

#### THERMO-BIRD

| 2794          |         |               |               |  |
|---------------|---------|---------------|---------------|--|
| COLOUR        | CONTENT | ART. NO.      | EAN           |  |
| Black/Bird    | 1,0     | 2794-2107-002 | 4006657127943 |  |
| Black/Pinguin | 1,0     | 2794-2109-002 | 4006657027946 |  |







8 Cups 75° after 6h



#### THERMO-BEAR

| 2844   |         |          |               |
|--------|---------|----------|---------------|
| COLOUR | CONTENT | ART. NO. | EAN           |
| White  | 1,0     | 2844-001 | 4006657328449 |
| Brown  | 1,0     | 2844-070 | 4006657128445 |







75° after 6h













| 2854   |         |          |               |
|--------|---------|----------|---------------|
| COLOUR | CONTENT | ART. NO. | EAN           |
| White  | 1,0     | 2854-001 | 4006657028547 |
| Black  | 1,0     | 2854-002 | 4006657128544 |

















### 8 Cups 75° after 6h

#### THERMO-TIGER

| 2534   |         |          |               |
|--------|---------|----------|---------------|
| COLOUR | CONTENT | ART. NO. | EAN           |
| Tiger  | 1,0     | 2534-177 | 4006657025348 |







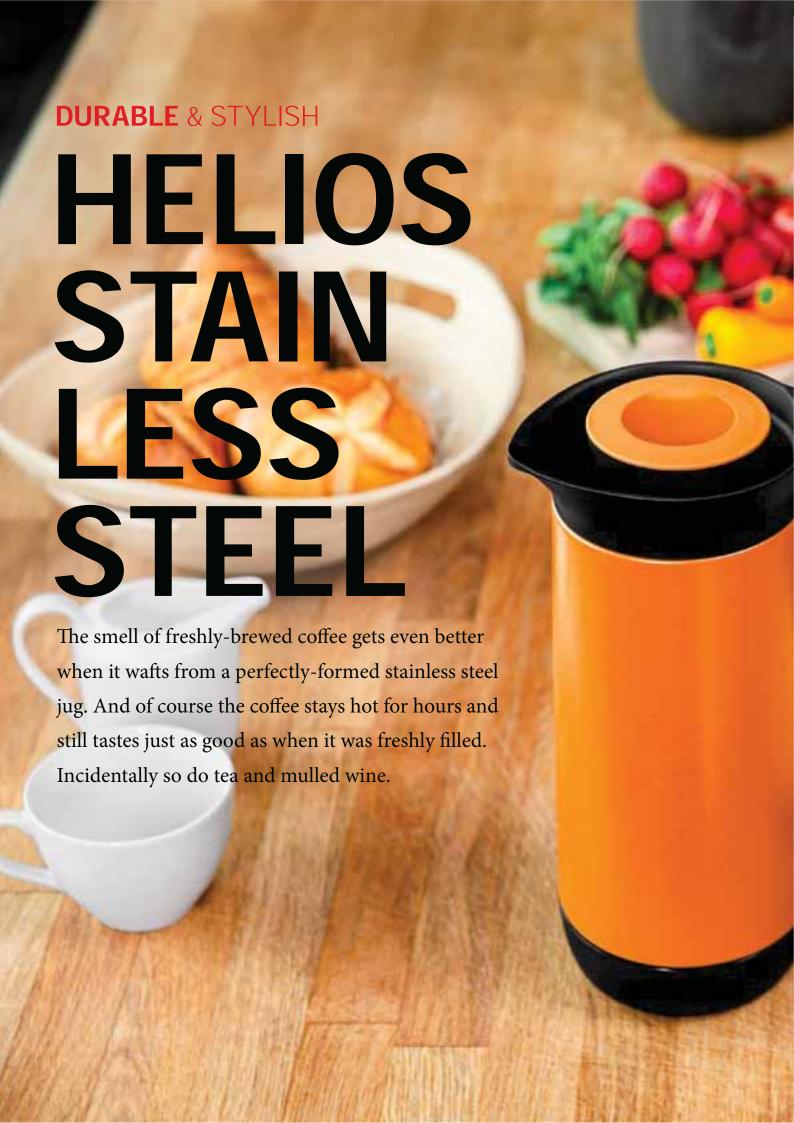
#### THERMO-COW

| 2544   |         |          |               |
|--------|---------|----------|---------------|
| COLOUR | CONTENT | ART. NO. | EAN           |
| White  | 1,0     | 2544-001 | 4006657025447 |
| Black  | 1,0 I   | 2544-002 | 4006657125444 |















- Helios Q<sup>100</sup> quality glass refill
- High-quality stainless steel casing

#### Robuste design

Spout and screw cap in high-quality plastic



#### **RED PASSION**

#### 11 284 mm 8 Cups 75° after 6h

#### 6554

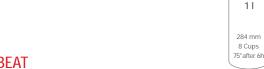
| COLOUR     | CONTENT      | ART. NO.   | EAN           |
|------------|--------------|------------|---------------|
| Leather lo | ok Red 1,0 l | 6554-71135 | 4006657065542 |











#### **CAMEL BEAT**

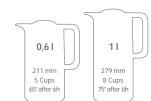
#### 6554

| COLOUR |                    | CONTENT | ART. NO.   | EAN           |
|--------|--------------------|---------|------------|---------------|
| L      | _eather look Camel | 1,0     | 6554-71136 | 4006657165549 |









#### **CONTUR**

#### 6532 6534

| COLOUR                               | CONTENT | ART. NO.               | EAN                            |
|--------------------------------------|---------|------------------------|--------------------------------|
| Polished upper and black fitting     |         | 6532-5002<br>6534-5002 | 4006657065320<br>4006657065344 |
| Matt upper section and black fitting |         | 6532-6002<br>6534-6002 | 4006657165327<br>4006657165341 |









#### **CONTUR PUSH**

#### 6542 6544

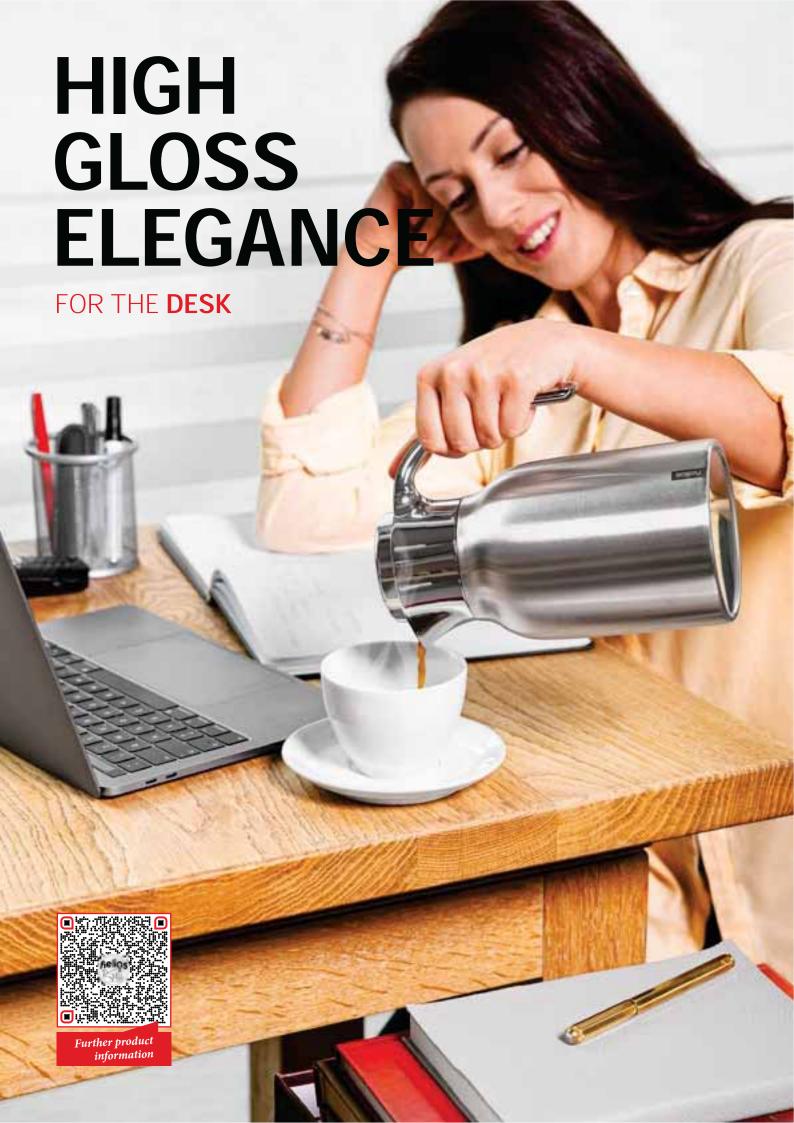
| COLOUR                                 | CONTENT   | ART. NO.  | EAN           |
|--|-----------|-----------|---------------|
| Polished upper sect and black fittings | ion 0,6 l | 6542-5002 | 4006657065429 |
|  | 1,0 l     | 6544-5002 | 4006657065443 |
| Matt upper section and black fittings  | 0,6 l     | 6542-6002 | 4006657165426 |
|  | 1,0 l     | 6544-6002 | 4006657165440 |











Our vacuum jugs are true professionals. Dishwasher safe, unbreakable and with a superbly-finished stainless steel casing, they turn every meeting into an occasion.







Securely closed Close-fitting screw top lid



#### 2202 2204 2205

**MEETING** 

| 2202 2204 2203       |                         |                      |   |
|----------------------|-------------------------|----------------------|---|
| COLOUR               | CONTENT                 | ART. NO.             | EAN   |
| Stainless steel matt | 0,6 l<br>1,0 l<br>1,5 l | 2202<br>2204<br>2205 | 4006657022026<br>4006657022040<br>4006657022057 |















With our quality products, we are absolutely sure that we can keep our promises.

That's why we can confidently offer you a five-year guarantee for the heat retention of the vacuum insert.





#### **Premium quality** Spout and handle full metal chromed Stainless steel polished

#### **SUPREME**



#### 1.51 224 mm 12 Cups 68° after 6h

#### 2212 2214 2215

| COLOUR               | CONTENT | ART. NO. | EAN           |
|----------------------|---------|----------|---------------|
| Stainless steel matt | 0,6 l   | 2212     | 4006657022125 |
|                      | 1,0 l   | 2214     | 4006657022149 |
|                      | 1,5 l   | 2215     | 4006657022156 |















8 Cups 65° after 6h



#### **SUPREME COFFEE SUPREME TEA**



0,61

5 Cups

55° after 6h

| COLOUR                   | CONTENT | ART. NO. | EAN           |
|--------------------------|---------|----------|---------------|
| Stainless steel polished | 0,6 I   | 2212-KB  | 4006657122122 |
|                          | 0,8 I   | 2212-TB  | 4006657222129 |
| Stainless steel polished | 1,0 l   | 2214-KB  | 4006657122146 |
|                          | 1,0 l   | 2214-TB  | 4006657222143 |
| Stainless steel polished | 1,5 l   | 2215-KB  | 4006657122153 |
|                          | 1,5 l   | 2215-TB  | 4006657222150 |















**Informative** 

Lid engraving coffee bean (KB) or teabag (TB)

#### **BRILLIANT**









#### 2611 2612 2614 2615

| COLOUR                   | CONTENT | ART. NO. | EAN           |
|--------------------------|---------|----------|---------------|
| Stainless steel polished | 0,3 I   | 2611     | 4006657026116 |
|                          | 0,6 I   | 2612     | 4006657026123 |
|                          | 1,0 I   | 2614     | 4006657026147 |
|                          | 1,5 I   | 2615     | 4006657026154 |













# STAINLESS STEEL

#### HOT DRINKS INSIDE

Our stainless steel jugs have many talents and, with their timeless material, are always right on trend. Whether as an ageless design item or with the practical plastic screw top. One thing is always guaranteed: the perfect beverage temperature.



#### **ALL-ROUNDER JUGS**

- High-quality CNS stainless steel
- Guaranteed tasteless
- Double-walled stainless steel



#### 5 Cups 65° after 6h **RONDO PUSH**

| 2062 2064 2065           |         |          |               |
|--------------------------|---------|----------|---------------|
| COLOUR                   | CONTENT | ART. NO. | EAN           |
| Stainless steel polished | 0,61    | 2062     | 4006657020626 |
|                          | 1,0     | 2064     | 4006657020640 |
|                          | 1.5 I   | 2065     | 4006657020657 |

0.61







1.5 I

12 Cups

78° after 6h

8 Cups

75° after 6h



16 Cups

78° after 6h



252 mm

12 Cups

78° after 6h



#### 2314 2315 2316

| COLOUR               | CONTENT | ART. NO. | EAN           |
|----------------------|---------|----------|---------------|
| Stainless steel matt | 1,0 I   | 2314     | 4006657023146 |
|                      | 1,5 I   | 2315     | 4006657023153 |
|                      | 2,0 I   | 2316     | 4006657023160 |

8 Cups

75° after 6h



















#### **ENDURO**

#### 2002 2004 2005 2006

| COLOUR               | CONTENT                 | ART. NO.             | EAN   |
|----------------------|-------------------------|----------------------|---|
| Stainless steel matt | 0,6 l<br>1,0 l<br>1,5 l | 2002<br>2004<br>2005 | 4006657020022<br>4006657020046<br>4006657020053 |
|                      | 2,01                    | 2006                 | 4006657020060                                   |











210 mm 8 Cups 75° after 6h

250 mm 12 Cups 78° after 6h

280 mm 16 Cups 78° after 6h

#### **ENDURO PUSH**

#### 2012 2014 2015 2016

| COLOUR               | CONTENT        | ART. NO.     | EAN                            |
|----------------------|----------------|--------------|--------------------------------|
| Stainless steel matt |                | 2012         | 4006657201223                  |
|                      | 1,0 I<br>1,5 I | 2014<br>2015 | 4006657020145<br>4006657020152 |
|                      | 2,01           | 2016         | 4006657020169                  |









175 mm 10 Cups 70° after 6h



#### **MONDIAL**

#### 2415

| COLOUR               | CONTENT | ART. NO. | EAN           |
|----------------------|---------|----------|---------------|
| Stainless steel matt | 1,3     | 2415     | 4006657024150 |







1,3 I 182 mm 10 Cups

70° after 6h



#### **MONDIAL PUSH**

#### 2405

| 2405                 |         |          |               |
|----------------------|---------|----------|---------------|
| COLOUR               | CONTENT | ART. NO. | EAN           |
| Stainless steel matt | 1,3     | 2405     | 4006657024051 |











# WITH THE FLICK OF **AWRIST**

#### **CLEANLY AND SECURELY CLOSED**

With their practical screw top, our vacuum jugs can be opened and securely closed again particularly quickly in use. Thanks to the CNS stainless steel casing, they are particularly stylish.







| 2084 2094                |         |          |               |  |
|--------------------------|---------|----------|---------------|--|
| COLOUR                   | CONTENT | ART. NO. | EAN           |  |
| Stainless steel polished | 1,0     | 2084     | 4006657020848 |  |
| Stainless steel matt     | 1,0 I   | 2094     | 4006657020947 |  |





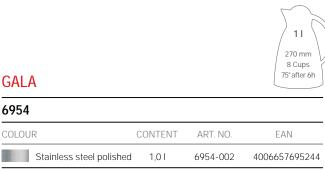






















#### **HIGH-QUALITY &** STYLISH

- Practical screw cap
- Helios Q<sup>100</sup> quality glass refill







#### **CHAMPION**

#### 6522 6524 6525

| COLOU | R                               | CONTENT                   | ART. NO.                         | EAN   |
|-------|---------------------------------|---------------------------|----------------------------------|---|
|       | Stainless steel polished, brown | 7 0,6 l<br>1,0 l<br>1,5 l | 6522-079<br>6524-079<br>6525-079 | 4006657065221<br>4006657065245<br>4006657065252 |
|       | Stainless steel polished, black | / 0,6 l<br>1,0 l<br>1,5 l | 6522-002<br>6524-002<br>6525-002 | 4006657165228<br>4006657165242<br>4006657165259 |





0,41 125 mm





3 Cups 50° after 2h 9302 COLOUR CONTENT ART. NO. EAN 4006657093026 Stainless steel matt 0,41 9302



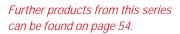
















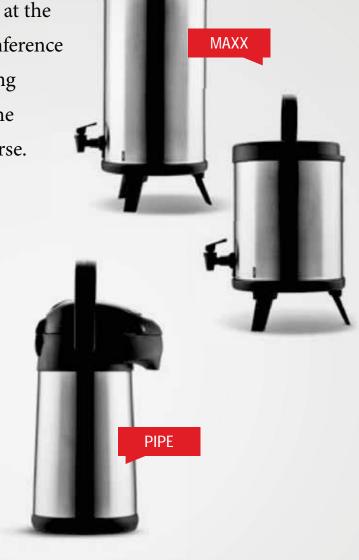


## GRAND ENTRANCE

#### FOR LARGER NUMBERS

Our large vacuum jugs are perfect helpers at the buffet in hotels or during workshops in conference rooms. Thanks to the sturdy pump or filling system, they dispense up to 80 cups – at the ideal temperature for the beverage, of course.







#### PIPE

 8207

 COLOUR
 CONTENT
 ART. NO.
 EAN

 Stainless steel matt
 2,5 I
 8207
 4006657082075





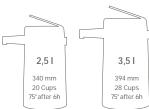












#### **MAXX**

## 6 I 303 mm 48 Cups

10 I 425 mm 80 Cups 80° after 6h

#### **COFFEESTATION**

#### 8257 8259

| COLOUR               | CONTENT | ART. NO. | EAN           |
|----------------------|---------|----------|---------------|
| Stainless steel matt | 2,5 l   | 8257     | 4006657082570 |
|                      | 3.5 l   | 8259     | 4006657082594 |











#### 8306 8300

| COLOUR               | CONTENT | ART. NO. | EAN           |
|----------------------|---------|----------|---------------|
| Stainless steel matt | 6,0 l   | 8306     | 4006657083065 |
|                      | 10,0 l  | 8300     | 4006657083003 |













**SERVICE STATION** 

#### **DRIP TRAY**



#### **SERVICE STATION**

| ST 8210 |          |               |
|---------|----------|---------------|
| COLOUR  | ART. NO. | EAN           |
| Black   | ST 8210  | 4006657082105 |

#### **DRIP TRAY**

| TF 8200                    |          |               |
|----------------------------|----------|---------------|
| COLOUR                     | ART. NO. | EAN           |
| Black/Stainless steel matt | TF 8200  | 4006657082006 |



# HELIOS THE PLUS

Sometimes, you need more than just a really good vacuum jug. Sometimes you need something for the road. Or more service for more people. Or something for cleaning. And because we recognise this "sometimes", we have just the right solution on hand.



# ALWAYS ON THE ROAD

#### AT PERFECT TEMPERATURE

Hot for up to four hours, cold for up to eight.

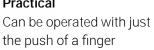
So you always have the perfect temperature in your mug – no matter where you are going. The rustproof, double-walled stainless steel is absolutely unbreakable and dishwasher safe.

Just like the leakproof cap.









#### 0,41 0,31 195 mm 3 Cups 4h hot / 8h cold 189 mm 2,5 Cups 4h hot / 8h cold

#### CLICK 'N' DRINK

| 9141 9142  |         |          |               |
|------------|---------|----------|---------------|
| COLOUR     | CONTENT | ART. NO. | EAN           |
| Kiwi       | 0,3 l   | 9141-126 | 4006657191418 |
|            | 0,4 l   | 9142-126 | 4006657191425 |
| Blackberry | 0,3 l   | 9141-131 | 4006657291415 |
|            | 0,4 l   | 9142-131 | 4006657291422 |
| Steelgrey  | 0,3 l   | 9141-184 | 4006657091411 |
|            | 0,4     | 9142-184 | 4006657091428 |







0,51

234 mm

4 Cups 70°after 6h



0,75 I

285 mm

6 Cups 75°after 6h



11

304 mm

8 Cups 78°after6h





## 1102 1103 1104

| COLOUR          | CONTENT         | ART. NO.     | EAN                            |
|-----------------|-----------------|--------------|--------------------------------|
| Stainless steel | 0,5 l<br>0.75 l | 1102<br>1103 | 4006657011020<br>4006657011037 |
|                 | 1,0             | 1104         | 4006657011044                  |











## SPORTY, PRACTICAL, IRREPLACEABLE

- + Rust-free stainless steel
- (+) Push button in lid
- Unbreakable design
- + Lid can be used as cup

# **EXTENSIVE**

#### **VACUUM FLASKS** FOR EVERYONE

Whether hiking, on a bike tour or on the way to work when time is of the essence: With their ergonomic design and a variety of lid versions, our practical vacuum flasks always offer the perfect solution for every area of use.









#### **ENJOY**

| 1502   |         |          |               |
|--------|---------|----------|---------------|
| COLOUR | CONTENT | ART. NO. | EAN           |
| Blue   | 0,5 I   | 1502-129 | 4006657115025 |
| Red    | 0,5 1   | 1502-130 | 4006657215022 |
| Black  | 0,5 I   | 1502-002 | 4006657015028 |











#### **PURE**

| 0504 0514    |          |               |
|--------------|----------|---------------|
| COLOUR       | ART. NO. | EAN           |
| White        | 0504-001 | 4006657105040 |
| Black        | 0504-002 | 4006657205047 |
| Chrome/white | 0514-001 | 4006657105149 |
| Chrome/black | 0514-002 | 4006657205146 |

#### ALWAYS KEEP COOL

- Holds up to six conference bottles from 0.20 l to 0.33 l (maximum of 0.5 l possible)
- Very good cooling function thanks to internal thermal pack element
- Up to six hours cooling for pre-chilled beverages







#### FREEZE U

| 0704                 |          |               |
|----------------------|----------|---------------|
| COLOUR               | ART. NO. | EAN           |
| Stainless steel matt | 0704     | 4006657007047 |

#### FREEZE V

| 0714                 |          |               |
|----------------------|----------|---------------|
| COLOUR               | ART. NO. | EAN           |
| Stainless steel matt | 0714     | 4006657007146 |

## MULTI FUNCTIONAL

#### TALENT STAINLESS STEEL ALL-ROUNDER

The matching vessel for every extra:
With the tasteful designer set, the self-service counter takes on a special ambience.



#### 9302 9312 9322 9331 TA3000 CONTENT ART. NO. EAN Coffee Stainless steel matt 0,41 9302 4006657093026 Stainless steel matt 0,51 9312 4006657093125 4006657093224 Stainless steel matt Stainless steel matt 4006657093316 Bamboo painted TA3000 4006657300001



#### Compatible

To match the models 7924 / 7934 / 7954

#### **COFFEE FILTER**

| KF 7012 |             |               |
|---------|-------------|---------------|
| COLOUR  | ART. NO.    | EAN           |
| Black   | KF 7012-002 | 4006657800969 |

#### **TEA SIEVE**

| TS 3000 |             |               |
|---------|-------------|---------------|
| COLOUR  | ART. NO.    | EAN           |
| Black   | TS 3000-002 | 4006657030007 |

## ATTENTION TO DETAIL

For coffee and tea preparation you will find filters and sieves in high-quality plastic in our range, as well as cleaning tabs for correct care.



#### **CLEANING TABS**

| 9910      |          |               |
|-----------|----------|---------------|
| COLOUR    | ART. NO. | EAN           |
| 10 Pieces | 9910     | 4006657099103 |



#### **CLEANING TABS**

| 9901      |          |                  |
|-----------|----------|------------------|
| COLOUR    | ART. NO. | EAN              |
| 25 Pieces | 9901     | 4006657099011637 |

## PASSION AND FAMILY

#### AND YOU CAN FEEL IT IN OUR PRODUCTS

Established as a family company, Helios today is Europe's oldest producer of insulated vessels. Throughout the history of the company, the range has always been adapted to the latest trends and kept up to date with innovative ideas.

Founding of the company by Traugott Bulle in Ilmenau in Thüringen.

**Dr. Gerhard Bulle** (son of the company's founder) takes over the technical management.



(1938)

1955

**Move to Wertheim** and re-start under the temporary name "Tauberglas".



Opening of the first of the **company's own printing works** for decors and advertising prints.



**Erection of production** and warehouse facilities in Wertheim-Bestenheid



Take-over of 100 % of Hekuplast in the Czech Republic.



Implementation of the "my green Helios" label with simultaneous launch of the recycled product "Renature".



 $\left(2020\right)$ 

2017

2013

Commissioning of the new plastics production areas in the subsidiary Hekuplast with a new 1,600 m<sup>2</sup> production hall.

**Investment** in new logistics building in Wertheim

**Refurbishment and expansion** of offices in the Plant 1 premises in Wertheim.



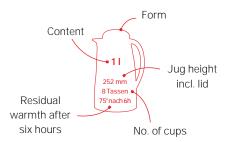








Ø Mouth







Glass refill



Stainless steel insert



Plastic insert

### **ENGRAVING AND PRINTING**

#### LEAVE A LASTING IMPRESSION

You would like to individualise your products; give them a personal touch or distinguish them with your logo? Thanks to the high-quality printing on plastic or laser engraving on stainless steel, we can respond individually to your wishes. Our sales team would be pleased to advise you.



# GENERAL TERMS AND CONDITIONS

#### 1. General conditions

- 1.1 (Scope) These General Terms and Conditions are only intended for use in business with entrepreneurs.
- 1.2 (Conflicting business conditions, confirmation in writing) The only terms and conditions for the contract shall be these terms and conditions. We will not accept any conflicting general business terms, whether or not expressly rejected by us. Any modifications or additional agreements must be confirmed in writing by us.
- 1.3 (Offers, right to make modifications, electronic data storage) Initial quotations are made free of obligation. We reserve the right to make technical improvements and modifications of our products without prior notification. We may store and process contract information in data processing systems.
- 1.4 ( Offsetting, withholding) Unless the customer has undisputed counterclaims, he shall neither be entitled to offset nor to withhold payments for deliveries received.
  1.5 (Place of performance, Court of jurisdiction, governing law) Place of performance is our works in Wertheim. If Customer is a merchant, public-law entity or public-law fund, the place of jurisdiction shall be the Court in Wertheim/Mosbach competent for our

the place ofr jurisdiction shall be the Court in Wertheim/Mosbach competent for our registered office; we shall also be entitled to sue at the Court competent for Customer's registered office. The contract shall be construed and interpreted in accordance with the laws of the Federal Republic of Germany with exception of the ,UN Convention on the International Sale of Goods' (CISG).

1.6 (Contractual language) The language of the contract is English.

#### 2. Delivery and risk

2.1 Place of performance for delivery is our works. The risk shall be transferred to the customer when the goods leave our works. This shall apply also when we have agreed to provide additional services such as freight forwarding, exportation or installation.
2.2 The customer shall bear all transport, packing and insurance costs to the place of delivery unless otherwise agreed.

#### 3. Delivery period, delay

- 3.1 Part-shipments are permissible insofar as the customer can reasonably be expected to accept them.
- 3.2 Delivery periods are ex works. Delivery times or periods shall commence only after settlement of all technical questions and after we have received all documents, permits or releases required from the customer or from authorities as well as any advance payments requested. Subject to correct and punctual internal delivery. We shall inform the customer without delay of the non-availability of the delivery products.
- 3.3 Acts of God or any events for which we are not responsible i.e. strikes, lockouts, operating breakdowns, shortages of raw materials or means of production, delayed deliveries or failure of delivery by our suppliers shall extend the delivery period accordingly. Delivery times will also be extended due to modification of products or services requested by the customer.
- 3.4 In any case the customer has to send us a reminder setting a reasonable period of grace before claiming default of delivery.
- 3.5 In the event of compensation for damages caused by late deliveries, our liability for compensation besides performance shall be limited to 5 % and for compensation instead of performance to 10 % of the value of our delivery. This limit shall not apply in cases of intent, gross negligence and/or injury to life, body or health.
- 3.6 The customer must take delivery of goods ordered on call by the agreed acceptance date.

#### 4. Conditions of paymen

- 4.1 Prices quoted shall be EXW (ex-works). If applicable, VAT will be added. We may raise prices in accordance with § 315 BGB in proportion to cost increases (including tax increases) if a period of more than four months lies between conclusion of contract and delivery.
  4.2. Invoices are due immediately without deduction to our account in the Federal Republic of Germany, in EURO (€). We shall accept bills of exchange or checks only on account of performance and at the customer's expense.
- 4.3 In case of any delays in payment or if we have reason to believe that there could be failure of the customer to fulfill his paying obligation we reserve the right to require payment in advance or the provision of security.
- 4.4 In the event of the agreed return of defect-free goods, we shall charge a fee in the amount of 10 % of the invoice amount. Under no circumstances can items made to order be returned.

#### 5. Reservation of proprietary rights

- 5.1 The delivered products shall remain our property and title shall not pass to the customer until all open liabilities of the customer have been fully paid for.
- 5.2 The customer may resell products in the normal course of business provided the claims arising from the resale have not been assigned, pledged, attached or otherwise encumbered.
- 5.3 Customer assigns all claims against its customers or third parties from the sale of conditional commodities to the amount of our invoice for the conditional commodities in advance to us by way of security. As long as Customer does not fall into arrears with payment of the conditional commodities, it can collect the assigned receivables in the ordinary course of business. However, it may only use the pro rata yield for payment of the conditional commodities to us.
- 5.4 By request of Customer, we shall release collaterals at our choice if and insofar as the value of the collaterals exceeds 20% of the value of our open claims against Customer.
- 5.5 In the event of arrears, we shall be entitled to withdraw from the contract and/or to demand return of any conditional commodities still with Customer without withdrawing from the contract and to collect assigned receivables ourselves. The request for return of the conditional commodities shall only represent withdrawal from the contract if it is expressly declared.

5.6 To determine our rights, we can have all of the documents/books affecting our proprietary rights of the customer inspected by a person who is obliged to observe professional discretion.

#### 6. Liability for defects

6.1 We are liable that our products are free of defects at the transfer of risk. Immaterial deviations from the agreed quality or non-essential restrictions in usability are, however, of no significance. Qualities, performance or other features shall only be binding if we have expressly agreed on them in writing to the customer. Details in advertisements, instructions for use or reference to industrial standards shall also only be binding if we have expressly agreed on them in writing. If the customer requires the products for special purposes which exceed the agreed or anticipated use, he must check before use if the products are suitable for such purposes - including all aspects pertaining to product safety - and customer is required to ensure that products comply with all relevant technical, legal and official regulations and requirements. We are not liable if such proper verification has not been performed by the customer and proper written authorization was not obtained from us.

6.2 In case of a defect the customer has to set us a reasonable period of time to enable us to eliminate the defect either - subject to our discretion – by repairing the product or supplying a product free from defects (subsequent performance according to § 439 BGB). In the event of rejection, impossibility or failure of subsequent performance, the customer has the right to demand a reduction of the purchase price or to withdraw from the contract. In case that additional expenses to repair or replace the products arise because the customer has transferred the products after delivery to another place than the agreed place of performance the customer has to bear the additional costs. 6.3 The customer has to inspect the products as to quantity and defects immediately on receipt and has to notify any apparent defects without undue delay. Hidden defects are to be notified immediately after being discovered. Transportation damages have to be notified at once to the forwarder. Failure to meet these obligations excludes any and all potential claims for these defects.

- 6.4 We are further not liable for any damages following improper use, handling, maintenance, operation or processing or on normal wear and tear. This especially excludes liability for results of chemical or thermic impact on the products or in case that the customer does not use the products according to our instructions.
- 6.5 Our liability for slight negligence is restricted to claims based on injury to life, body or health, to claims arising from the Product Liability Law and to claims arising from the culpable infringement of essential contractual obligations, with said infringement putting the purpose of the contract at risk. Our liability for the slightly negligent infringement of essential contractual obligations is restricted to typically occurring damage foreseeable by us at the time the contract was signed.
- 6.6 Claims against us based on defects are subject to a statute of limitations of one year as of the delivery of the goods to the customer/acceptance of the service by the customer. The same shall apply accordingly to claims for damages, for whatever legal reason. The restriction of the period of limitation shall not apply for claims based on fraudulent concealment of a defect, for claims based on the Product Liability Law as well as for claims arising from injury to life, body or health, and for other damage based on intent or gross negligence.

#### 7. Spare parts

We only have an obligation to storing / delivery of spare parts if agreed so in writing.

#### 8. Printing screens/films

8.1 We are entitled to charge the customer the costs, in full or in part, for printing screens/films that are required for executing his order and that are produced by us or by third parties on our behalf.

8.2 The printing screens/films shall remain our property in all cases, even if the customer has participated in the costs, in full or in part. We shall make the printing screens/films available for repeat orders until the agreed minimum part-quantity has been called.
8.3 Printing screens/films that are based on drawings / samples / models protected for the customer or his client shall not be used for orders for other customers if we have received written instructions from the customer to this effect. If the printing screens/films are based on our own drawings / samples /models or drafts, we shall be entitled to use these printing screens/films for other customers as well.

8.4 Insofar as the customer has provided the printing screens/films himself, we reserve a right of retention to the printing screens/films until our claims have been fully met.
8.5 We are only obliged to supply the agreed quantities in each case; we are not obliged to make follow-up deliveries, even if the customer has participated in the costs for the printing screens/films or if he suffers disadvantages through the non-continuation of deliveries.

#### 9. Industrial proprietary rights, secrecy

9.1 We reserve ownership in any moulds, samples, diagrams, commercial or technical documents provided by us as well as all copyrights, proprietary and intellectual property rights in any such item. This applies also if the customer has partly or wholly borne their costs. The customer may use all such items only in formats approved by us in writing, he is neither entitled to manufacture these items nor to have them manufactured on his behalf.
9.2 Insofar as we produce commodities according to constructions or samples prescribed by Customer and/or provide them with its advertising logos or trademarks, it shall be liable towards us in the event of culpability for the fact that commercial protective rights and other third-party rights are not infringed by their manufacture, printing and/or delivery. In the event of culpability, it shall indemnify us for all damages resulting from such infringements of rights.

9.3 All information acquired through the business relationship which is not deemed to be public knowledge shall be deemed proprietary and may not be disclosed to any third parties.

