

# dispenser catalogue

**Rieke** Packaging Systems™  
A TriMas Company

the **global leader** in **packaging solutions**



## Introduction

Rieke Packaging Systems is the global leader in dispensing solutions, with operations spanning three continents, distributing to customers in 65 countries.

The company is renowned for innovative design and premium quality manufacture, proudly supplying key industries for over 80 years, with an extensive range of unique cutting edge products.

Rieke's design and development experts respond to the demands of dynamic markets, providing boutique manufacturers and the world's leading brands with reliable, stylish, user-friendly packaging, across diverse applications from industrial chemicals to pharmaceuticals.

Rieke's unrivalled product range and tailored solutions promote outstanding shelf appeal and exceptional reliability, to guarantee winning product launches and successful re-branding.



# Rieke market diversity

Providing market and learning

Rieke products meet the demands of a broad range of dynamic markets, providing boutique manufacturers and the world's leading brands with reliable, stylish, user-friendly packaging.



## Contents

<b>RS Dispensers</b> .....	p4
<b>Airless HVDS Systems</b> .....	p6
300g - 1Kg Airless HVDS .....	p7
15ml - 35ml Mini Airless (Under development) .....	p8
50ml - 200ml Airless .....	p8
<b>High Viscosity Dispensing Systems</b> .....	p9
<b>DuraTouch Dispensers</b> .....	p10
<b>Englass Dispensers</b>	
Screw Collar Dispensers .....	p12
Fixed Nozzle Dispensers .....	p13
1ml - 7.5ml Dispensers .....	p14
Wall Mounted Dispensers .....	p15
Swift, Model 8 Sprayer .....	p16
<b>Speciality Dispensers</b>	
Foam Dispensers .....	p17
Industrial .....	p18

# RS Dispensers

## RS3



**Palm Head**



**Colour Options**



Round Head,  
Short Nozzle



Round Head,  
Long Nozzle



Long Reach



Standard



Swan

### Specifications:

- ▶ Versatile modular design
- ▶ Suitable for a range of liquids, lotions and gels
- ▶ Shippable in locked down position
- ▶ Optional head designs
- ▶ No metal contact
- ▶ No water ingress
- ▶ Optional ball or poppet valve (for viscous products)
- ▶ Able to dispense alcohol based products
- ▶ Smooth and ribbed closure options

### Dose

1ml, 1.7ml, 2.2ml, 3ml

Other dose sizes by arrangement

### Standard closures

24/410, 24/415, 28/400,  
28/410, 38/400

Special closure sizes by arrangement

## RS4



Large-Lid Adaptor  
on Pack



Large-Lid Adaptor

### Specifications:

- ▶ For dispensing viscous, aggressive and beaded products
- ▶ Suitable for dispensing delimonene based products
- ▶ Can handle thick liquids with small particulates
- ▶ Optional flap or ball valve
- ▶ Large-lid adaptor to fit range of lid sizes
- ▶ Can be fitted to a box sleeve
- ▶ Customisation options

### Dose

3.25ml, 4ml

### Standard closures

28/400, 28/410, 38/400

## RS5



Standard



Round Head,  
Short Nozzle



Round Head,  
Long Nozzle



Palm Head



Long Reach



Swan

### Specifications:

- Versatile modular design
- Suitable for a range of liquids, lotions and gels
- Shippable in locked down position
- Optional head designs
- No metal contact
- No water ingress
- Optional ball or poppet valve (for viscous products)
- Able to dispense alcohol based products
- Smooth and ribbed closure options

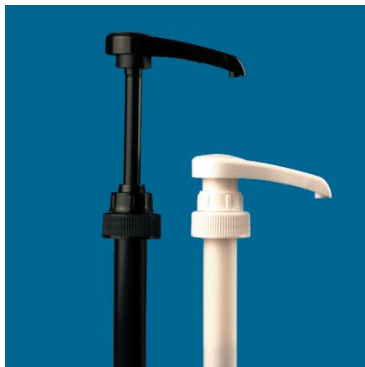
### Dose

4.4ml, 5ml  
Other dose sizes by arrangement

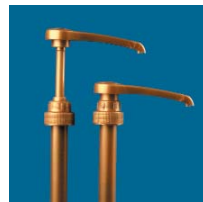
### Standard closures

28/410, 28/415, 38/400

## RS10



Standard Head



100mm Long Reach



125mm Long Reach



Large-Lid Adaptor  
on Pack



Large-Lid Adaptor

### Specifications:

- Suitable for a range of liquids
- Shippable in locked down position
- Optional head design
- Two piece head design for vertical dispensing
- Optional ball or flap valve
- Optional universal closure to fit range of bottles
- Large-lid adaptor to fit range of lid sizes

### Dose

5ml, 7.7ml, 8ml, 10ml

### Standard closures

28/400, 28/410, 38/400

## RS30



Tamper Evident  
Collar Option



Pump Head Sitting  
Inbound



Colour Options



Large-Lid Adaptor

### Specifications:

- Suitable for a range of liquids including particulates
- Shippable in locked down position
- 1.5 head turns allows pump head to sit inbound
- Tamper evident collar
- Two piece head design for vertical dispensing
- Ball and flap valve options to suit different products
- Large-lid adaptor to fit a range of lid sizes
- 4mm, 6mm and 8mm nozzle options

### Dose

5ml, 10ml, 15ml, 20ml, 25ml, 30ml

### Closure

Min 38mm

# Airless HVDS Systems

The next generation dispenser for viscous products



## Specifications:

- ▶ Container sizes from 15g to 1Kg
- ▶ Dose output from 0.5ml to 4ml
- ▶ 98% evacuation
- ▶ Colour options
- ▶ No metal contact
- ▶ Tamper evident
- ▶ Easy to fill
- ▶ Suck back mechanism
- ▶ Shippable
- ▶ Visual contents indicator

# 300g - 1Kg Airless HVDS



73ml OD\*  
Fill Weight  
300g

73ml OD\*  
Fill Weight  
400g

73ml OD\*  
Fill Weight  
500g

## Specifications:

- ▶ Design options: slim or wide containers
- ▶ Container sizes: 300g, 400g, 500g (2 variants), 750g, 1Kg
- ▶ Shippable
- ▶ No metal contact dispensing
- ▶ Suck back feature for clean dispensing
- ▶ Top filling pack
- ▶ Pre-assembled one piece piston
- ▶ Simple fill process and wide filling tolerance
- ▶ Pumps air via unique valve system
- ▶ Ideal for air/oxygen sensitive products
- ▶ Available in natural, transparent and custom colours
- ▶ Variety of decoration options available
- ▶ Tamper evident shipping clip available

## Dose

Standard dose: 4ml  
Custom dose options are available  
Minimum Order Quantities (MOQs) apply

\*OD - Outside Diameter



97ml OD\*  
Fill Weight  
500g

97ml OD\*  
Fill Weight  
750g

97ml OD\*  
Fill Weight  
1Kg



Tamper Evident Shipping Clip

## Customisation Options



## Customisation Options:

- ▶ Pump engine  
Solid colours
- ▶ TE band  
Solid colours
- ▶ Containers  
Natural  
Solid colours
- ▶ Coloured pistons
- ▶ Silk screen printing
- ▶ Shrink sleeves

Minimum Order Quantities (MOQs) apply to all customisation options

## 15ml - 35ml Mini Airless (Under development)



15ml

25ml

35ml

### Specifications:

- ▶ Pumps have a unique value system
- ▶ Top filling pack
- ▶ Pre-assembled one piece system
- ▶ Up lock shipping feature
- ▶ No metal contact dispensing
- ▶ Simple fill process
- ▶ Overcap and nozzle plug

### Dose

Standard dose options: 0.5ml - 1ml  
Custom dose options are available

## 50ml - 200ml Airless



100ml  
Slim

50ml  
Slim

50ml  
Wide

100ml  
Wide

150ml  
Wide

200ml  
Wide

### Specifications:

- ▶ Design options: slim or wide containers
- ▶ Container sizes: 50ml, 100ml, 150ml and 200ml
- ▶ Shippable
- ▶ No metal contact dispensing
- ▶ Suck back feature for clean dispensing
- ▶ Top filling pack
- ▶ Pre-assembled one piece piston
- ▶ Simple fill process and wide filling tolerance
- ▶ Pumps air via unique valve system
- ▶ Ideal for air/oxygen sensitive products
- ▶ Available in natural, transparent and custom colours
- ▶ Variety of decoration options available

### Dose

Standard dose options: 0.5ml, 1ml, 1.5ml, 2ml

## Customisation Options



### Customisation Options:

- |  |  |
|--|--|
| ▶ Overcaps<br>Solid colours<br>Tinted<br>Frosted | ▶ Containers<br>Clarified<br>Solid colours<br>Tinted |
| ▶ Pump engine<br>Solid colours                   | ▶ Coloured pistons                                   |
| ▶ Spout<br>Solid colours                         | ▶ Hot foil blocking/banding                          |
| ▶ Sleeve<br>Solid colours                        | ▶ Silk screen printing                               |
|  | ▶ Thermal transfer printing                          |
|  | ▶ Shrink sleeves                                     |

Minimum Order Quantities (MOQs) apply to all customisation options

# High Viscosity Dispensing Systems (HVDS)

## HVDS 530/650



3.5ml Visor Standard



Essential



SC Falcon



Longreach

### Specifications:

- ▶ Fill weight 400g and 500g
- ▶ Measured dose for viscous products
- ▶ Optional head designs and no metal contact option
- ▶ Shippable options
- ▶ Hygienic, controlled application
- ▶ Capable of dispensing product with air entrapment
- ▶ High product evacuation

### Dose

2ml, 4ml

### Options

1ml, 3ml (MOQs apply)

### Closure

Custom

## HVDS 1250



Hybrid



Maxi

### Specifications:

- ▶ Fill weight 1Kg
- ▶ Large economical pack
- ▶ 2 head design options
- ▶ Shippable option
- ▶ Measured dose
- ▶ Hygienic, controlled application
- ▶ High product evacuation

### Dose

10ml, 15ml, 20ml, 25ml, 30ml

### Closure

Integral

## Super HVDS 650



### Specifications:

- ▶ Fill weight 500g
- ▶ For very high viscosity products (eg. ointments)
- ▶ Integral shipping clip
- ▶ Measured dose
- ▶ Hygienic, controlled application
- ▶ High product evacuation
- ▶ Widely used in the pharmaceutical industry

### Dose

2ml

### Closure

Integral

# DuraTouch Dispensers

## LPD Lotion Pump



**Specifications:**

- ▶ Down-lock dispenser
- ▶ Smooth and ribbed closure options
- ▶ Custom colours and metal collars available

**Dose**

1ml, 1.5ml, 2ml, 3ml

**Closure**

24/410, 24/415, 28/400, 28/410

## LP-700 Lotion Pump



**Specifications:**

- ▶ Up-lock dispenser
- ▶ Smooth and ribbed closure options
- ▶ Custom colours
- ▶ Metal collars and hot stamped bands

**Dose**

700mcl (0.7ml)

**Closure**

22/410, 22/415, 24/410, 28/410

## LLD Lotion Pump



**Specifications:**

- ▶ Up-lock dispenser
- ▶ Custom colours
- ▶ Metal collars and hot stamped bands
- ▶ Different actuator options available

**Dose**

350mcl (0.35ml), 500mcl (0.5ml) and 650mcl (0.65ml)

**Closure**

22/400 (Ribbed)

Metal Collar:

22/400, 22/410, 22/415

Plastic Collar:

22/400, 22/410, 22/415

## PLP-20 Lotion Pump



**Specifications:**

- ▶ Shippable via dust cover
- ▶ Custom colours
- ▶ Metal collars

**Dose**

100mcl (0.1ml)

**Closure**

Plastic:

15/425, 18/415, 20/400, 20/410, 22/415

Ferrule:

15ml, 18ml, 20ml

Dust cover:

SAN or Polypropylene

## Prima Lotion Pump



### Specifications:

- ▶ Up-lock dispenser
- ▶ Custom colours
- ▶ Metal collars silver or gold as standard
- ▶ Optional dust cover
- ▶ Matt finish

### Dose

100mcl (0.1ml)

### Closure

Metal Collar:  
18/400, 20/410  
Plastic Collar:  
18/400, 20/410

## Bella Lotion Pump



### Specifications:

- ▶ Up-lock dispenser
- ▶ Custom colours
- ▶ Metal collars silver or gold as standard
- ▶ Optional dust cover
- ▶ Matt finish

### Dose

350mcl (0.35ml), 500mcl  
(0.5ml), 650mcl (0.65ml)

### Closure

Metal Collar:  
22/400, 22/410  
Plastic Collar:  
22/400, 22/410

## LPS-15 Sprayer



### Specifications:

- ▶ High delivery capability
- ▶ Custom colours
- ▶ Range of actuator inserts available
- ▶ Clear dust cover

### Dose

650mcl (0.65ml)

### Closure

24/400, 24/410 (Ribbed)  
Dust cover:  
SAN

## LP-19 Sprayer



### Specifications:

- ▶ Ferrule or screw cap design for glass or plastic containers
- ▶ Custom colours on screw cap pump
- ▶ Ferrule closures available in gold or silver
- ▶ Two actuator profiles
- ▶ Six different orifice inserts

### Dose

120mcl (0.12ml)

### Closure

Plastic:  
15/425, 18/415, 20/400,  
20/410, 22/400, 22/415  
Ferrule:  
15ml, 18ml, 20ml  
Dust cover:  
SAN or Polypropylene

# Englass Dispensers

## Screw collar dispensers

### E30/R30 Dispenser



**Specifications:**

- ▶ Low viscosity products
- ▶ Strong and durable
- ▶ Customisation options
- ▶ Wide range of closure options
- ▶ Broad chemical compatibility
- ▶ Reusable

**Dose**

5ml, 10ml, 15ml, 20ml, 25ml, 30ml

**Closure**

Min 38mm

### Hybrid Dispenser



**Specifications:**

- ▶ Handles viscous products
- ▶ Strong and durable
- ▶ Constructed with food grade materials
- ▶ Wide range of closure options
- ▶ Broad chemical compatibility
- ▶ Reusable
- ▶ Customisation options

**Dose**

5ml, 10ml, 15ml, 20ml, 25ml, 30ml

**Closure**

Min 38mm

### Bag in Box



**Specifications:**

- ▶ Hybrid, Maxi and FND30 dispenser options
- ▶ No ingress of air
- ▶ For viscous products
- ▶ High product evacuation
- ▶ Broad chemical compatibility

**Dose**

5ml, 10ml, 15ml, 20ml, 25ml, 30ml

**Closure**

Min 38mm

**\*\*Rieke only supply pump\*\***

## Maxi Dispenser



Colour Options

### Specifications:

- ▶ Pumps viscous and particulated products
- ▶ Non drip with optional nozzle insert
- ▶ Constructed with food grade materials
- ▶ Accurate portion control
- ▶ Hygienic

### Dose

5ml, 10ml, 15ml, 20ml, 25ml, 30ml

### Closure

Min 38mm

## Fixed Nozzle Dispensers

### FND30 Dispenser



Colour Options

### Specifications:

- ▶ Fixed nozzle
- ▶ One handed operation
- ▶ Constructed with food grade materials
- ▶ Non drip with optional nozzle insert
- ▶ No metal contact
- ▶ Dishwasher safe option

### Dose

5ml, 10ml, 15ml, 20ml, 25ml, 30ml

### Closure

Min 38mm

# 1ml - 7.5ml Dispensers

## 1ml - 4ml Dispensers



Falcon



Essential



Visor



Scorpio

### Specifications:

- ▶ For liquids, creams and gels
- ▶ Optional head designs
- ▶ Broad chemical compatibility
- ▶ No metal contact options
- ▶ Wide range of closures
- ▶ Robust and durable
- ▶ Customisation options

### Dose

1ml, 2ml, 3ml, 4ml (Essential also 5ml & 7.5ml)

### Closure

Min 25mm

## 5ml - 7.5ml Dispensers



Stork



Essential

### Specifications:

- ▶ For lotions, gels and creams
- ▶ Controlled delivery via angled spout
- ▶ Customisation options
- ▶ Choice of closures
- ▶ Widely used in the pharmaceutical industry
- ▶ Snap on Collar only

### Dose

5ml, 7.5ml

### Closure

Min 31mm

# Wall Mounted Dispensers

## Wall Mounted Dispenser



### Specifications:

- ▶ Sturdy construction
- ▶ Robust and durable
- ▶ Simple wall mounting
- ▶ Range of doses
- ▶ Broad chemical compatibility

### Dose

1ml, 2ml, 3ml, 4ml (5ml & 7.5ml available on 31mm closure)

### Closure

25DIN, 28DIN, 28BS, 31BS

## Elbow Operated Dispenser



### Specifications:

- ▶ Hand or elbow operated
- ▶ Controlled application
- ▶ Hygienic
- ▶ Easy to refill
- ▶ Customisation options
- ▶ Bracket colour white/brown as standard

### Dose

1ml, 2ml, 3ml, 4ml (5ml & 7.5ml available on 31mm closure)

### Closure

25DIN, 28BS, 28DIN, 31BS

## Scorpio Elbow Operated Dispenser



### Specifications:

- ▶ Up to 4ml dose
- ▶ Customisation options
- ▶ Dismantles for cleaning
- ▶ Vertical discharge
- ▶ Hygienic

### Dose

2ml, 3ml, 4ml

### Closure

25DIN, 28BS

## Heavy Duty Wall Unit



### Specifications:

- ▶ 2.5 litre pack
- ▶ Robust construction
- ▶ Refillable
- ▶ Practical and durable
- ▶ Englass 30 Dispenser

### Dose

5ml, 10ml, 15ml, 20ml, 25ml, 30ml

### Closure

38mm only

## Swift Doser



Extended Nozzle Option



Inverted Option



Long Nozzle Option

### Specifications:

- ▶ User-friendly, ergonomic design
- ▶ For liquids, lotions and creams
- ▶ Accurate calibrated dose
- ▶ Large range of dose options
- ▶ Choice of nozzles
- ▶ Can be used in inverted mode
- ▶ Widely used in the veterinary industry

### Dose

0.5ml to 3ml

### Closure

28/400

## Model 8 Sprayer



### Specifications:

- ▶ Easy, smooth operation
- ▶ Shippable via overcap
- ▶ Broad chemical compatibility
- ▶ Customisation options

### Dose

0.7ml

### Closure

22/410, 22/415, 24/410, 28/400, 28/410, 28/415

# Speciality Dispensers

## RF08 Finger-Tip Foamer



Frosted Overcap



Colour Options



PET and HDPE  
Bottles Available

### Specifications:

- ▶ Non-aerosol foam dispenser
- ▶ No metal contact
- ▶ Shippable
- ▶ Shower resistant as standard
- ▶ Two part actuator
- ▶ Colour customisation options

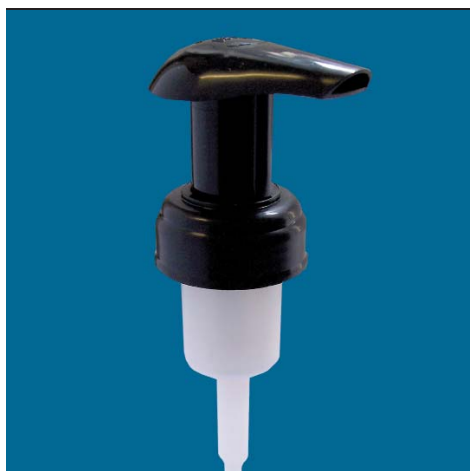
### Dose

0.8ml

### Closure

43mm

## PF17 Palm Foamer



PET and HDPE  
Bottles Available

### Specifications:

- ▶ Non-aerosol foam dispenser
- ▶ No metal contact
- ▶ Shippable via locking collar
- ▶ Shower resistant as standard
- ▶ Excellent top load performance
- ▶ Colour customisation options

### Dose

1.5ml

### Closure

40mm

# Industrial

## 100ml Major



**Specifications:**

- ▶ Heavy duty
- ▶ Nozzle adaptors available
- ▶ No metal contact option
- ▶ Optional transparent cylinder with graduated label
- ▶ Inbuilt draining system

**Dose**

25, 50, 75, 100ml

**Closure**

Min 38mm

## 250ml Major



**Specifications:**

- ▶ Heavy Duty
- ▶ Nozzle adaptors available
- ▶ No metal contact option
- ▶ Optional transparent cylinder with graduated label
- ▶ Drum adaptors available
- ▶ Inbuilt draining system

**Dose**

150, 200, 250ml

**Closure**

Min 38mm

## TP300 Dispenser



**Specifications:**

- ▶ High dose transfer pump
- ▶ Effortless lever-action
- ▶ Rotating spout
- ▶ Telescopic suction pipe
- ▶ Closure adaptors
- ▶ Manufactured in standard or FDA food contact approved materials

**Dose**

300ml

**Closure**

2" BSP drum

## MR50 & MR50XL



**Specifications:**

- ▶ Fit 3/4" and 2" drum openings
- ▶ Cylinder head allows a 360° spigot orientation
- ▶ MR50 dose up to 225ml
- ▶ MR50XL dose up to 450ml
- ▶ For industrial applications only

**Dose**

Up to 450ml

**Closure**

3/4" or 2" BSP drum

## MR60



### Specifications:

- ▶ Handles viscous liquids up to 2200cps
- ▶ Fits standard 2" drum openings
- ▶ Metallic gold colour standard
- ▶ Other colours available

### Dose

350ml

### Closure

2" BSP drum

## M45 & M855



### Specifications:

- ▶ M45 dose up to 225ml
- ▶ M855 dose up to 450ml
- ▶ Internal parts are steel or zinc plated to improve product compatibility
- ▶ Easy install and operation

### Dose

Up to 450ml

### Closure

M45 - closure for attachment to Rieke flex spout  
M855 2" drum opening

## Flo-King® 2" Faucet & Flo-Rite® 3/4" Faucet



### Specifications:

- ▶ Fast smooth flow
- ▶ Easy to fit
- ▶ High quality construction
- ▶ EPDM gasket (Flo-King only)
- ▶ Broad chemical compatibility

### Dose

N/A

### Closure

Flo-King-2" drum opening  
Flo-Rite-3/4" drum opening

## Drum Wrench - All in One



### Specifications:

Universal drum wrench to open:-

- ▶ Rieke metal and plastic
- ▶ Trisure metal and plastic
- ▶ Mauser 70 x 6
- ▶ Cap Din 61051-63mm
- ▶ Adaptors

## Drum Wrench - W169



### Specifications:

- ▶ Aluminum, lightweight, sparkfree drum opener
- ▶ Opens all 3/4" and 2" closures
- ▶ For Rieke Poly-Visegrip® plastic plugs



#### **Rieke® - North America**

Rieke Corporation  
500 West Seventh Street  
Auburn, Indiana 46706  
Phone No. +1 (260) 925-3700  
Fax No. +1 (260) 925-2493  
E-mail: sales@riekecorp.com

Rieke Dispensing  
500 West Seventh Street  
Auburn, Indiana 46706  
Phone No. +1 (260) 925-3700  
Fax No. +1 (260) 925-2493  
E-mail: sales@riekecorp.com

#### **Rieke® - Australia**

Rieke Packaging Systems Australia  
P.O. Box 4  
Main Street Post Office  
Healesville, Victoria  
3777 Australia  
Phone No. +61 35962-6340  
Fax No. +61 35962-6345  
E-mail: rieke@bigpond.com

#### **Rieke® - Singapore**

Rieke Corporation (S) Pte Ltd  
No. 16 Ayer Rajah Crescent  
#04-02 Tempco Technominium  
Singapore 139965  
Phone No. +65 6872-5480  
Fax No. +65 6872-5481  
E-mail: riekessin@starhub.net.sg

#### **Rieke® - UK**

Rieke Dispensing Englass  
44 Scudamore Road  
Leicester LE3 1UG  
England  
Phone No. +44 (0) 116 233 1100  
Fax No. +44 (0) 116 231 2077  
E-mail: sales@englass.co.uk

#### **Rieke® - Germany**

Rieke Germany GmbH  
In der Au 13  
57290 Neunkirchen  
Germany  
Phone No. +49 (0) 2735-761-0  
Fax No. +49 (0) 2735-76123  
E-mail: info@riekegermany.de

#### **Rieke® - Mexico**

Rieke de Mexico  
Saturno 22  
Nueva Industrial Vallejo  
07700-Mexico, D.F.  
Phone No. +52 (55) 5586 1200  
Fax No. +52 (55) 5754 7944  
E-mail: ventas@rieke.com.mx

#### **Rieke® - France**

TOP Emballage  
B.P.1  
Z.I. Les Bruyères  
4 avenue Le Verrier  
78191 TRAPPES Cédex France  
Phone No. +33 1 30 13 93 00  
Fax No. +33 1 30 66 09 10  
E-mail: commercial.team@topemballage.fr

#### **Rieke® - Italy**

Rieke Italia S.r.L.  
Via Lecco, 11  
23868 Valmadrera (LC) Italy  
Phone No. +39 0341 205411  
Fax No. +39 0341 581544  
E-mail: info@riekeitalia.com