

RG 
Richard Geiss GmbH



RICHARD GEISS GMBH
GEISS SYSTEM

DE | **EN** | FR | IT | ES



As an owner-managed family company in our third generation, we stand for tradition and responsibility and we are proud to number among the leading providers of high-quality solvents across Europe.

With more than 60 years of experience in the field of surface cleaning, we have continuously further developed our range of products and services and stand ready to assist you as a competent partner.

We offer you a safe and sustainable solution concept for your perfect cleaning result.



Richard Geiss GmbH

**EXPERIENCE IS THE ORIGIN OF ALL
ART AND ALL KNOWLEDGE.**

Aristotle (384 - 322 BC)

Industrial surface cleaning with solvents works safely and reliably – even with complex part geometries.

Richard Geiss GmbH offers an extensive product portfolio aligned to customer requirements for this market.

In addition to the solvents, we also offer safety containers and connection systems, laboratory services, products for solvent testing and care, and corrosion protection concentrates.



CHLORINATED HYDROCARBONS

- GEISS PER NS
- GEISS PER HS
- GEISS PER CPS

HYDROCARBON SOLVENTS

- ISOFIN RG 0
- ISOFIN RG 58
- ISOFIN RG 63

MODIFIED ALCOHOLS / MODIFIED ALCOHOL AND HYDROCARBON MIXTURES

- RG CLEANER 63
- RG CLEANER 63 P
- ISOCLEAN RG 59
- ISOCLEAN RG 61

CORROSION PROTECTION CONCENTRATES

- RG PROTECT 160
- RG PROTECT 180

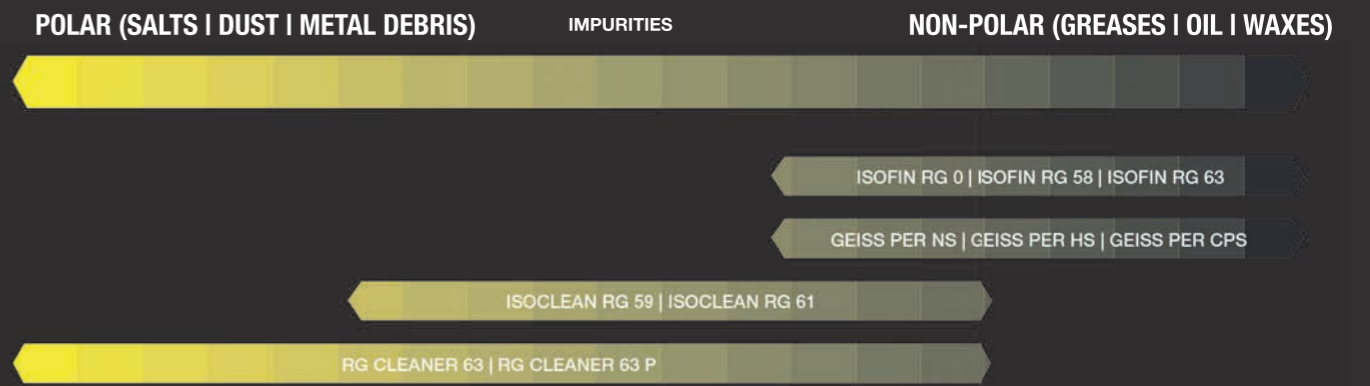
SERVICES

- ADVICE CONCERNING SOLVENTS, CONTAINERS AND USE
- TAKING ON WASTE STREAMS WHICH CONTAIN SOLVENTS AND SOLVENT RECOVERY
- SAFE HANDLING OF SOLVENTS THANKS TO SAFETY CONTAINERS
- EMISSION-FREE FILLING AND EMPTYING OF CONTAINERS THANKS TO COMPLETE CONNECTION SYSTEMS
- LABORATORY SERVICES
- SUPPORT WITH SOLVENT CARE

THE CIRCULATION SYSTEM
SUSTAINABILITY & RESPONSIBILITY

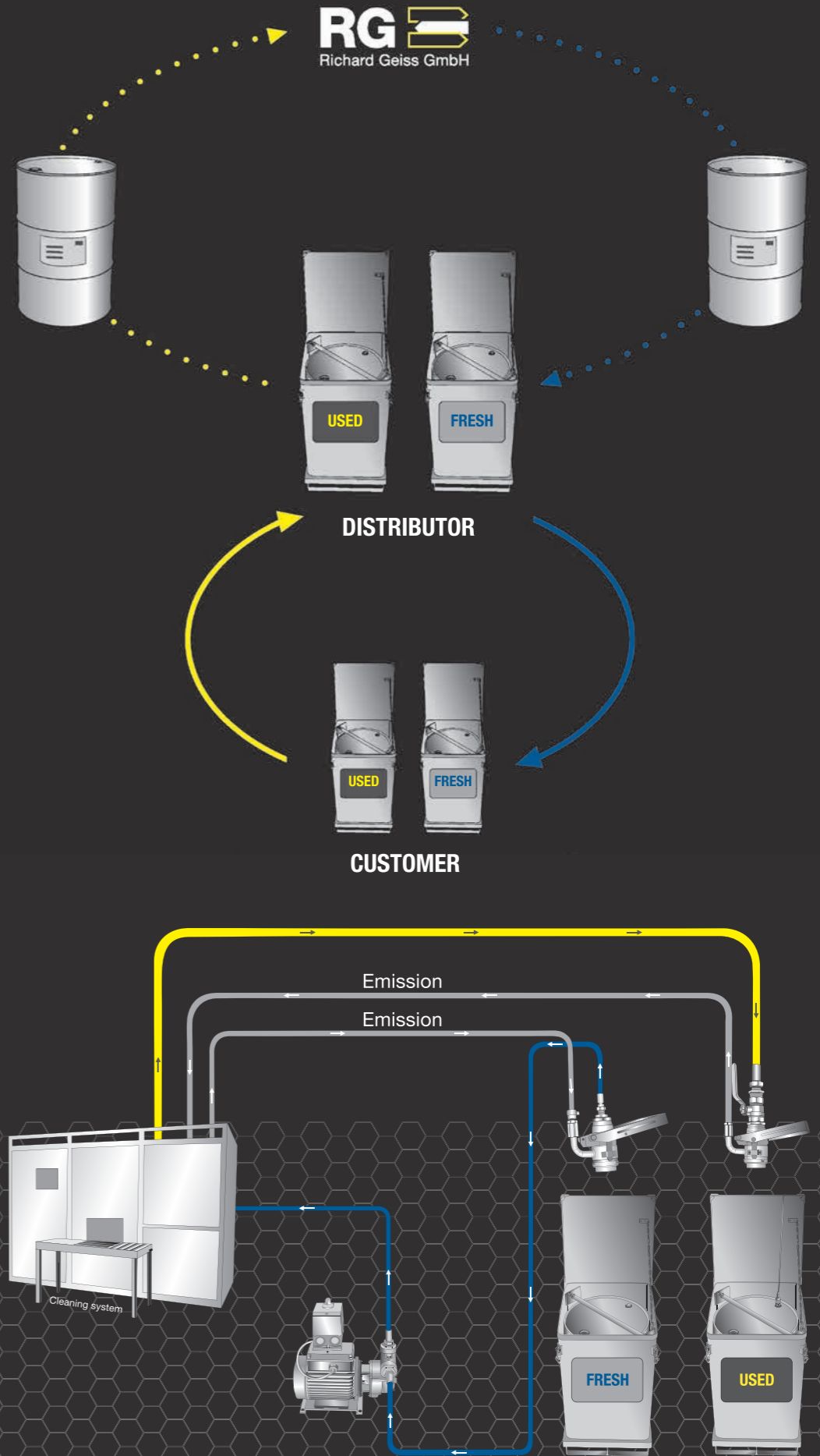


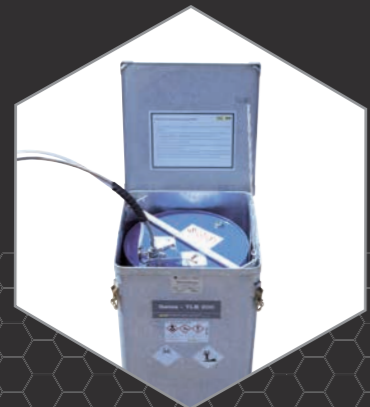
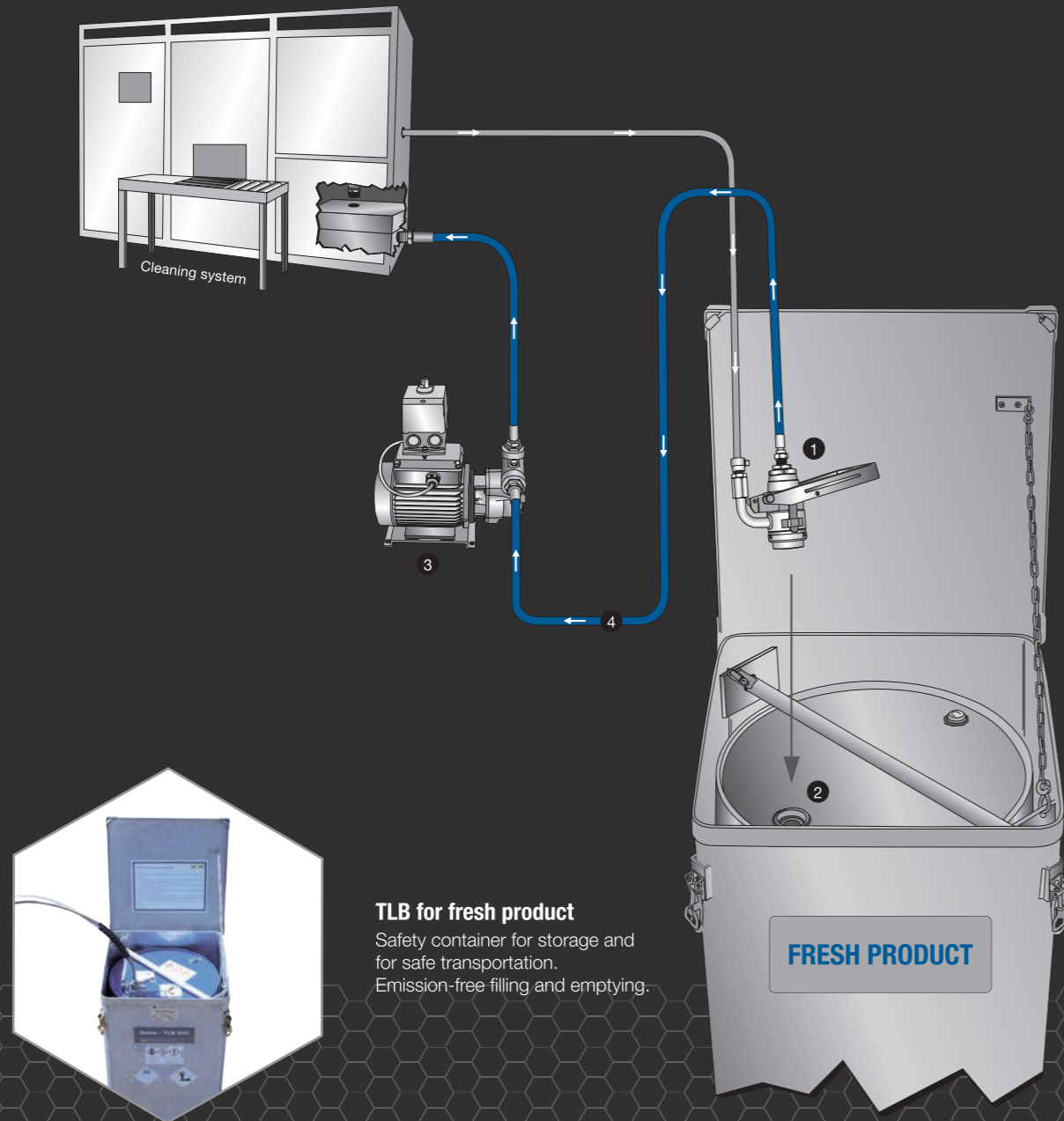
- POLAR IMPURITIES ARE BEST REMOVED WITH POLAR SOLVENTS.
- NON-POLAR IMPURITIES ARE BEST REMOVED WITH NON-POLAR SOLVENTS.



LIKE DISSOLVES LIKE
CHOOSING THE RIGHT SOLVENT







TLB for fresh product
Safety container for storage and for safe transportation.
Emission-free filling and emptying.

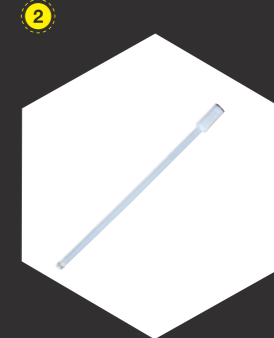


Complete connection system supply, 3-PIN

Fresh product coupling with 3 m solvent-resistant 1/2" hose and vapour return line
Art. no.: 299009



Screw-in adapter, 3-PIN
Enclosed design
Art. no.: 298122



Plastic intake pipe
Art. no.: 298129

Complete connection system supply, 4-PIN

Fresh product coupling with 3 m solvent-resistant 1/2" hose and vapour return line
Art. no.: 298019



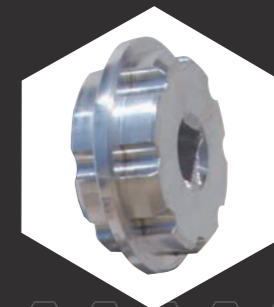
Solvent pump
(Not required for vacuum-systems)
CAM 90/230 V with stand and control-box
Art. no.: 298063



Solvent hose
PTFE smooth hose 1/2"
Compressed on both sides with external thread
Length 3 m
Material: Stainless steel
Art. no.: 298057

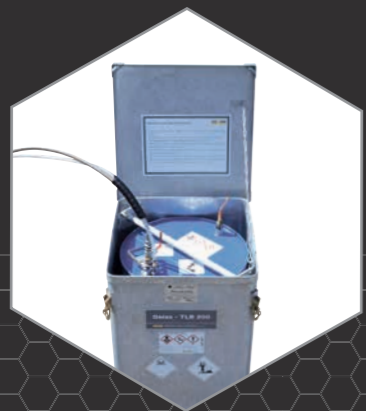


Alternative to solvent hose 1/2"
Sold by the metre
Art. no.: 298005



Tool
for screw-in adapter 3- and 4-PIN
Material: Aluminium
Art. no.: 298016

Reducer
2 pieces, pump on hose
Art. no.: 298014



TLB for used product
Safety container for storage and for safe transportation.
Emission-free filling and emptying.



Complete connection system disposal, 3-PIN
Used product coupling with shut-off valve and 3 m solvent-resistant $\frac{3}{4}$ " hose and vapour return line
Art. no.: 299010



Screw-in adapter, 3-PIN
Open design
Art. no.: 298120



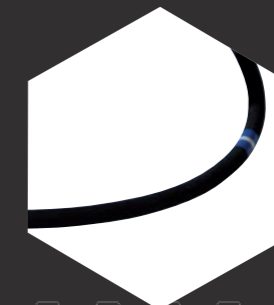
Vibration limit switch
VEGASWING 51
Fork length: 113 mm
Art. no.: 298048



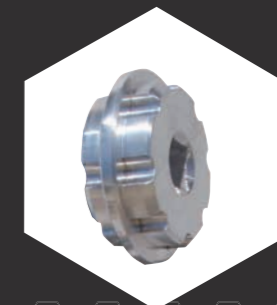
Connection for overfill protection
with connector
Length 5 m
Art. no.: 298116



Solvent hose
PTFE smooth hose $\frac{3}{4}$ "
Compressed on both sides with external thread
Length 3 m
Material: Stainless steel
Art. no.: 298058



Alternative to solvent hose $\frac{1}{2}$ "
Sold by the metre
Art. no.: 298005



Tool
for screw-in adapter 3- and 4-PIN
Material: Aluminium
Art. no.: 298016

SERVICE ANALYSES TO DETERMINE THE FOLLOWING PARAMETERS

- EVAPORATION RESIDUE
- ACIDITY
- ALKALINITY
- CHLORIDE CONTENT
- CONCENTRATION
- FLASHPOINT
- GC ANALYSIS
- CONTENT OF SUBSTANCES WITH THE SAME BOILING POINT
- CALORIFIC VALUE
- PH VALUE
- ACID ACCEPTANCE CAPACITY

OIL TOLERANCE TESTS (BOILING TESTS)

CONTACT WATER TESTS



FOR PERCHLOROETHYLENE

THREE-STEP-TEST-KIT

- DETERMINATION OF THE ALKALINITY RESERVE
- STABILITY TESTING OF THE TOTAL ACID ACCEPTANCE

GEISS PER DENSITY TEST

- DETERMINATION OF DISSOLVED FOREIGN SUBSTANCES
- DETERMINATION OF THE CONCENTRATION OF CORROSION PROTECTION OILS

FOR MODIFIED ALCOHOLS

QUICK-TEST

- MEASUREMENT OF FREE ACIDS IN THE ACID RANGE
- DETERMINATION OF ALKALINITY IN THE ALKALINE RANGE
- TESTING THE SOLVENT FOR CHLORIDES

GEISS DIGITAL INDEXER

- DETERMINATION OF THE CONCENTRATION OF CORROSION PROTECTION OILS

STABILISERS FOR SOLVENT CARE

FOR PERCHLOROETHYLENE

- PROSTAB 7 (INCREASING THE TOTAL ACID ACCEPTANCE)
- PROSTAB CPS (INCREASING THE TOTAL ACID ACCEPTANCE)
- PROSTAB 8 (INCREASING THE ALKALINITY / PH VALUE)
- VAKUSTAB 8 (INCREASING THE ALKALINITY / PH VALUE)
- DEFOAMER RG 97 (FOAM BREAKER)
- GEISS DISTIL (FOAM BREAKER)

FOR MODIFIED ALCOHOLS

- CLEANSTAB S (REDUCING THE ACIDITY)
- CLEANSTAB 8 (INCREASING THE ALKALINITY)
- CLEANSTAB AS (REDUCING THE ACIDITY, INCREASING THE ALKALINITY)
- DEFOAMER RG 97 (FOAM BREAKER)
- GEISS DISTIL (FOAM BREAKER)

