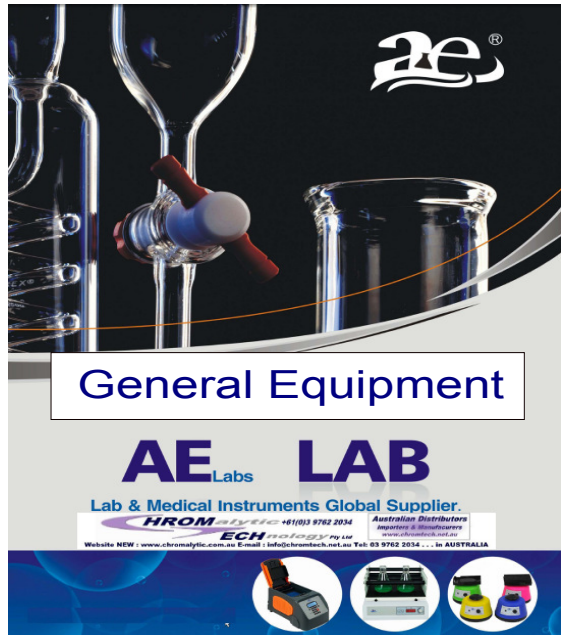
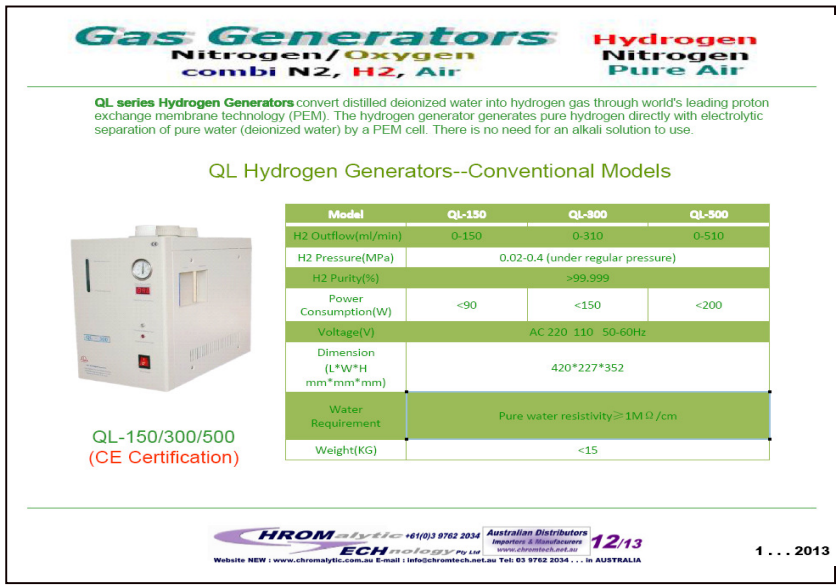
Chromtech : some LAB Equipment





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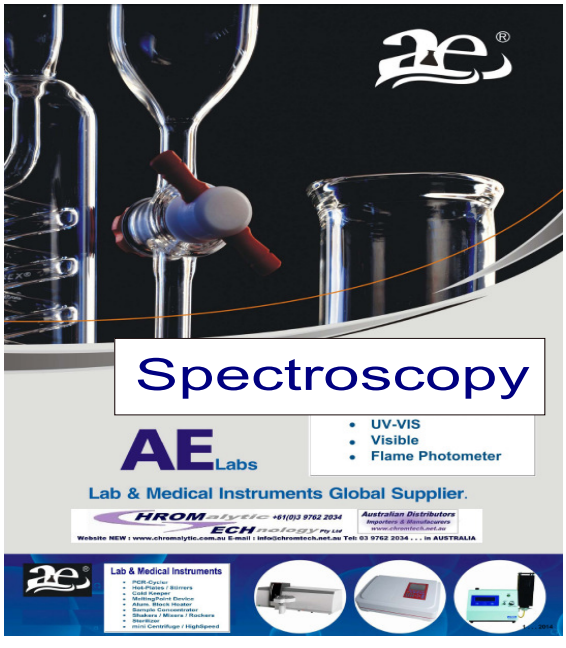

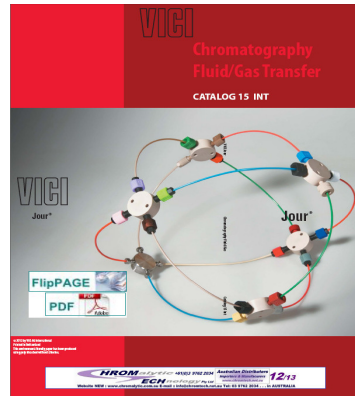

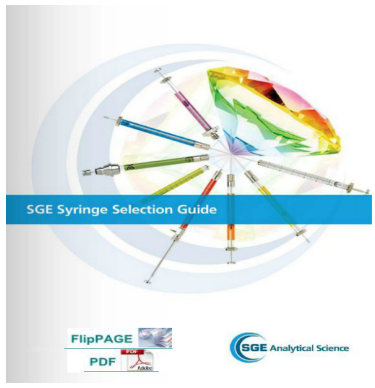

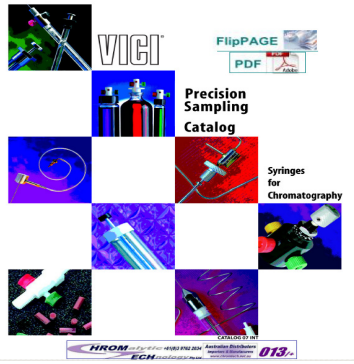

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AE Labs

Lab & Medical Instruments

- PCR-Cycler
- Hot-Plates / Stirrers
- Cold Keeper
- MeltingPoint Device
- Alum. Block Heater
- Sample Concentrator
- Shakers / Mixers / Rockers
- Sterilizer
- mini Centrifuge / HighSpeed

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Spectrophotometers

- Micro-volume UV-VIS
- UV-VIS
- Visible
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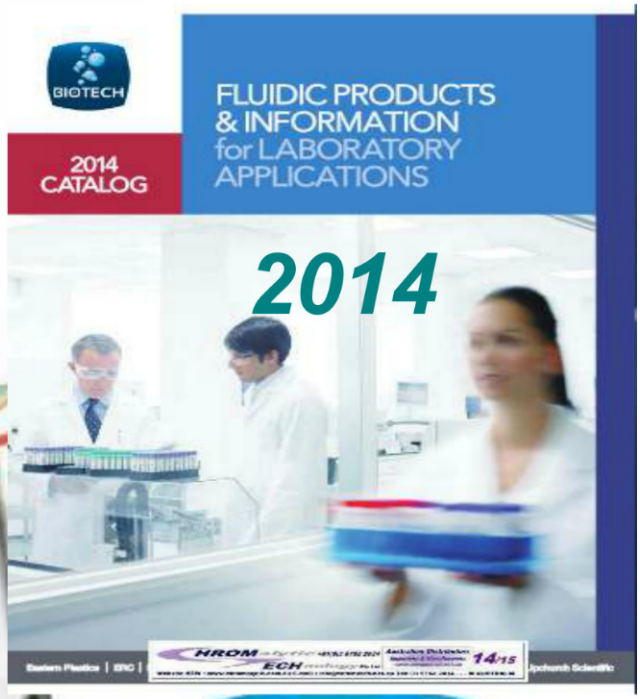

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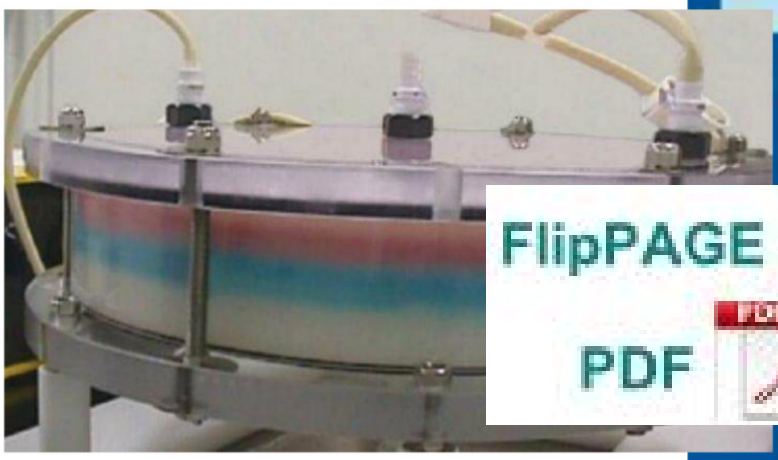

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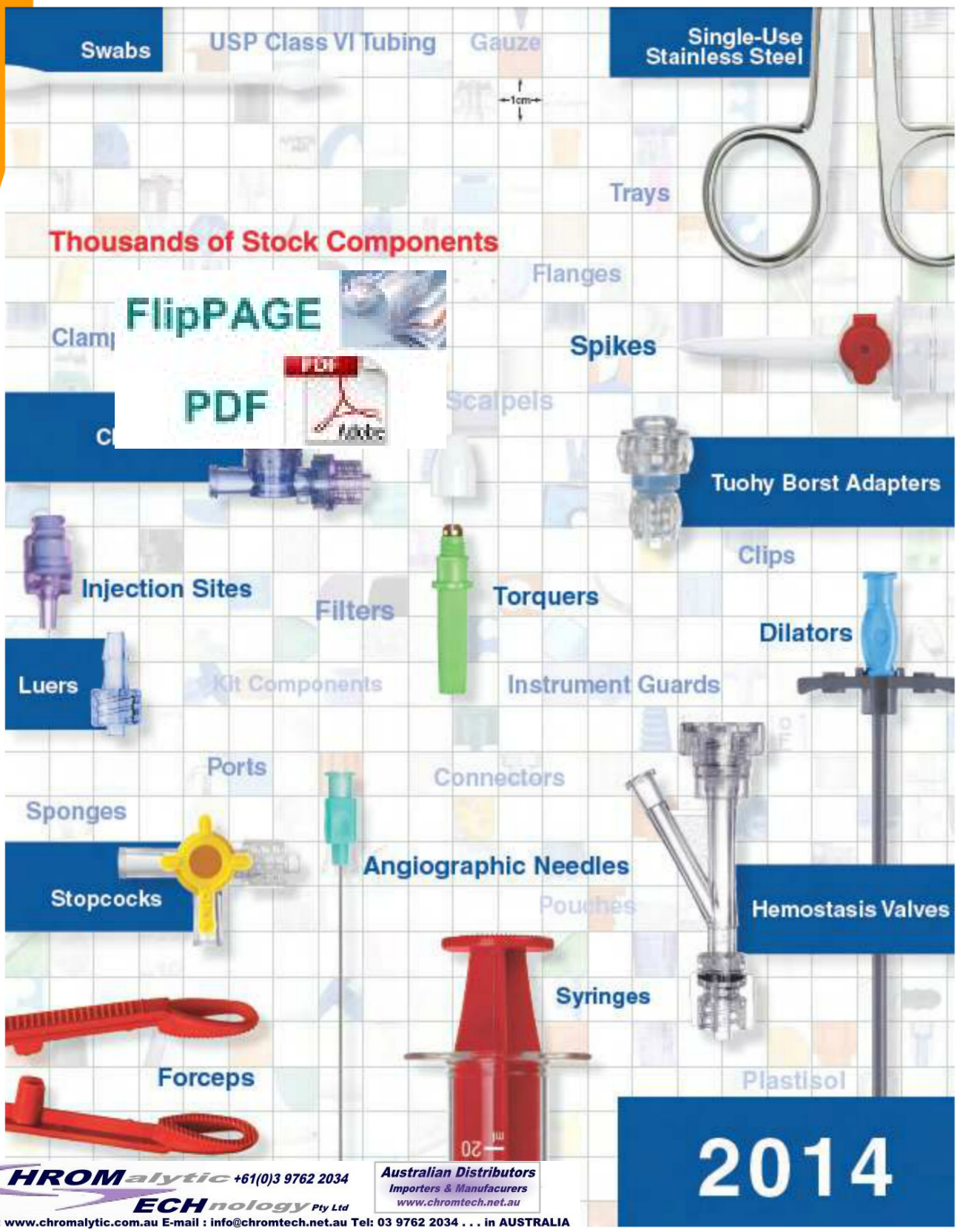

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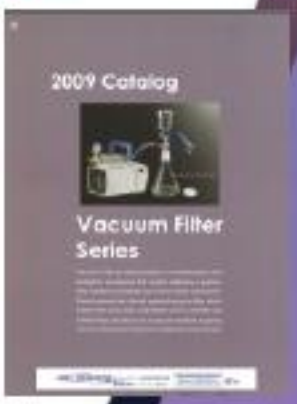

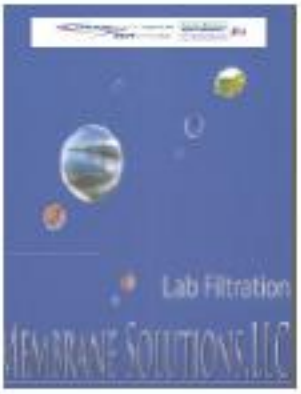

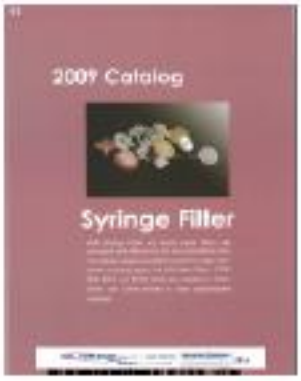

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Chromatography Fluid/Gas Transfer

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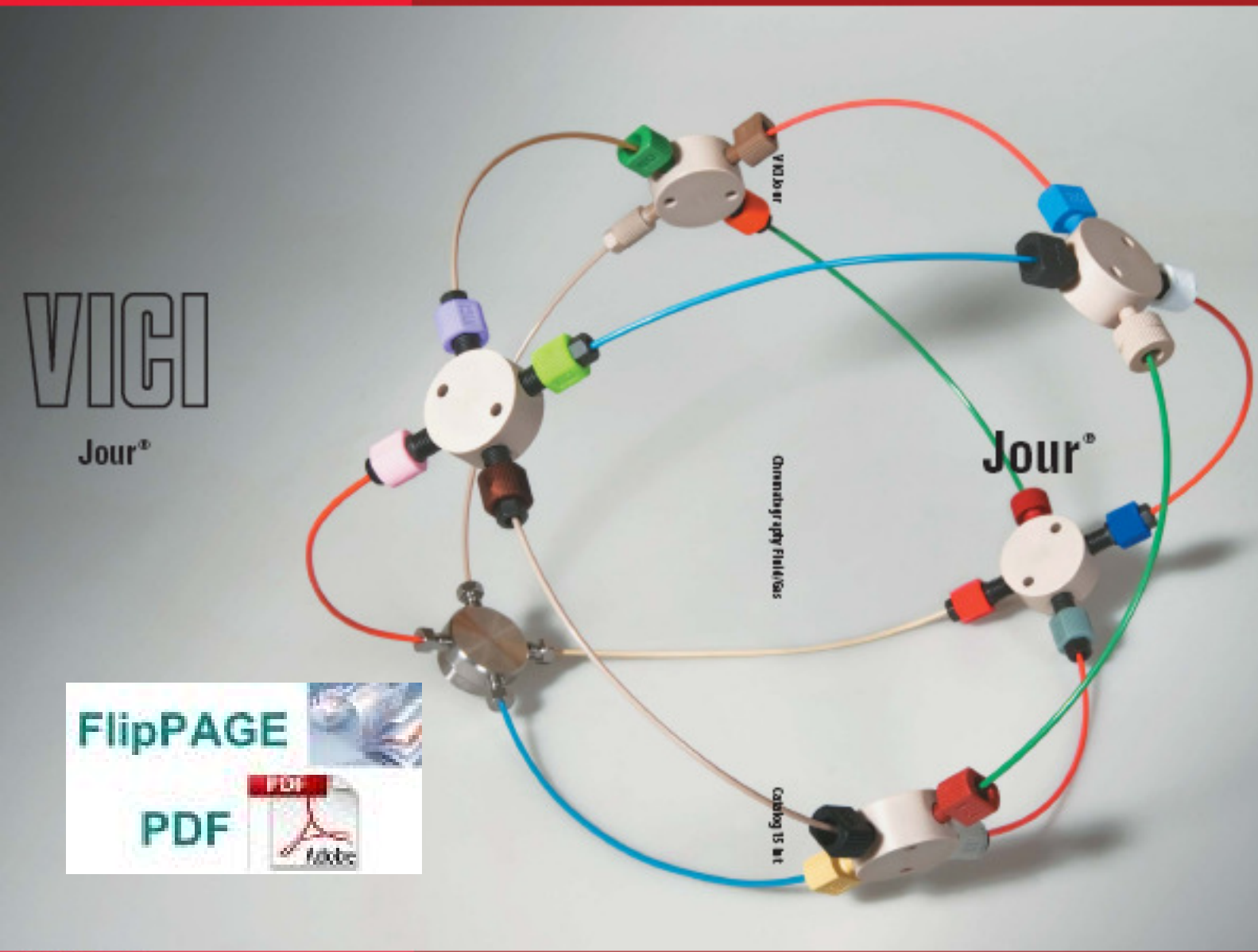

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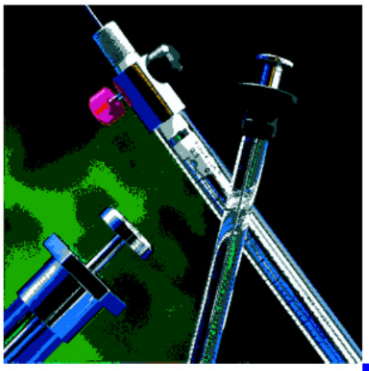

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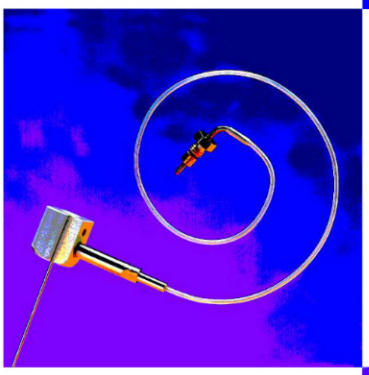
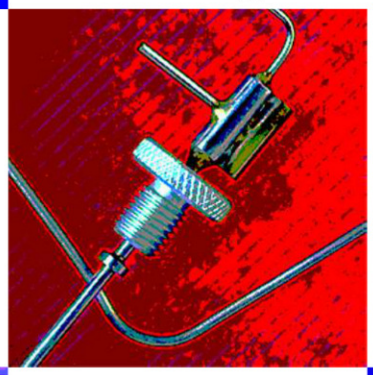
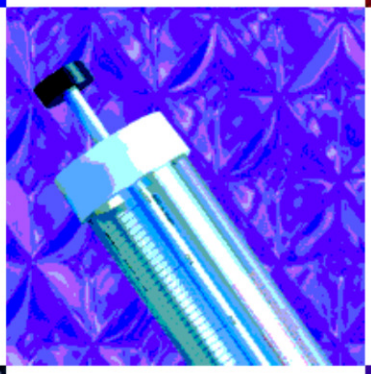
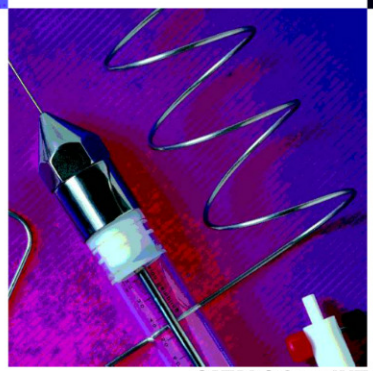




Syringes for Chromatography





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Refinery Sulfur & Mercury

Corrosion Resistance

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Application Solutions: Coating Care and Material Properties

Material compatibility

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Application Guide

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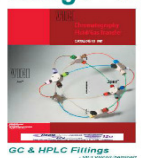

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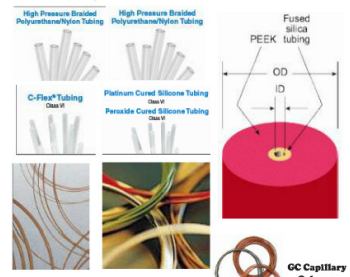

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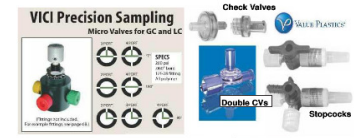

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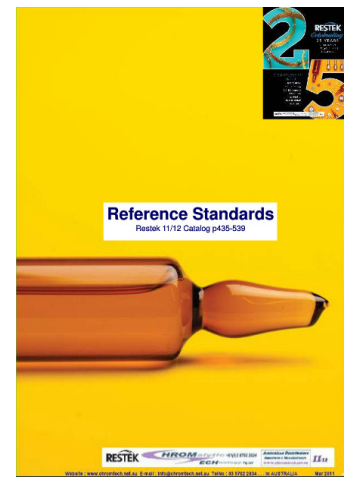

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Hydrogen Nitrogen Pure Air

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H2 Pressure(MPa)	0.02-0.4 (under regular pressure)		
H2 Purity(%)	>99.999		
Power Consumption(W)	<90	<150	<200
Voltage(V)	AC 220 110 50-60Hz		
Dimension (L*W*H mm*mm*mm)	420*227*352		
Water Requirement	Pure water resistivity≥1M Ω /cm		
Weight(KG)	<15		

QL-150/300/500 (CE Certification)

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Fittings - Chromatography

GC & HPLC Fittings

GC Fittings -

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Chromatography Tubing

Polymeric

High Pressure Braided Polyurethane/Nylon Tubing

High Pressure Braided Polyurethane/Nylon Tubing

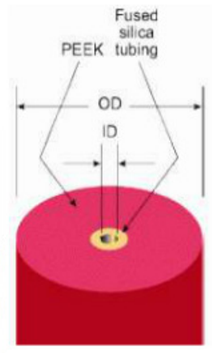
C-Flex® Tubing Class VI

Platinum Cured Silicone Tubing Class VI

Peroxide Cured Silicone Tubing Class VI

PEEK, PTFE, PFA, FEP, ETFE

Fused Silica



GC Capillary Columns

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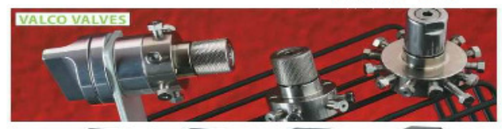
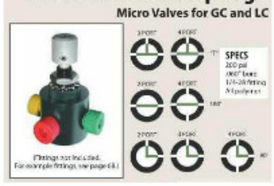
Instrumentation Valves

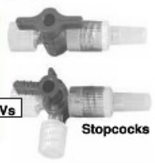


VICI Precision Sampling

Micro Valves for GC and LC



Check Valves



Stopcocks

Pinch Valves

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most Polymers	Graphite/Polyimide
Machinable	Polyimide, Valcon
by	Teflon
Chromalytic	PEEK

Metal – Stainless Steel

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glass microliter

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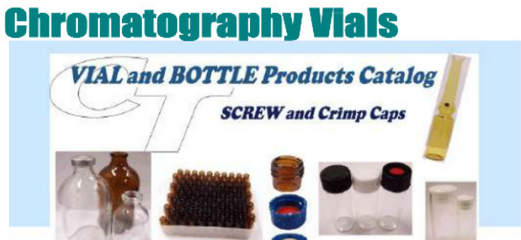
Vials & Bottles & Accessories

Chromatography Vials



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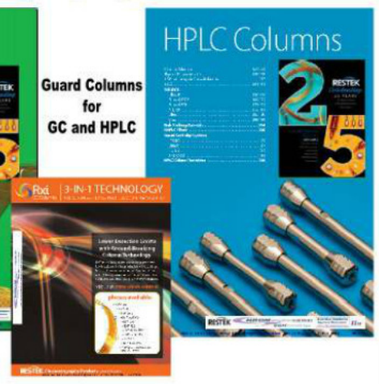
Chromatography COLUMNS

Guard Columns for GC and HPLC



also Unpacked Columns Stainless steel PEEK

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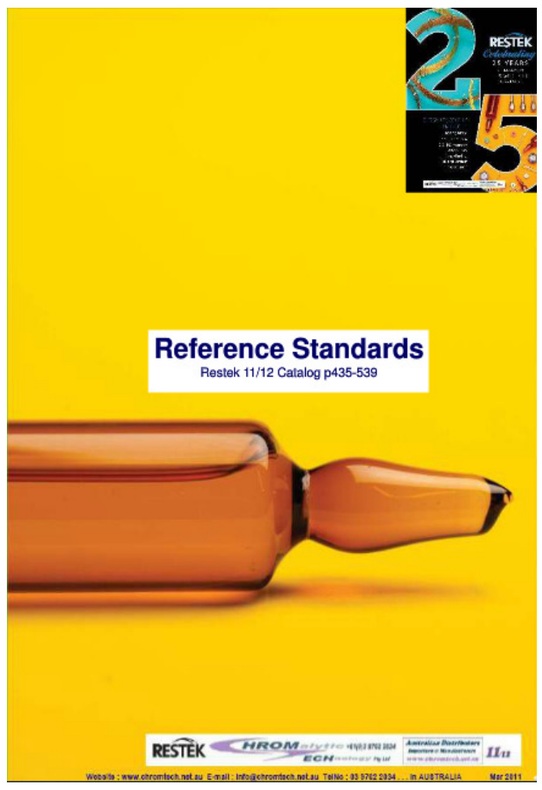

Gas Generators Hydrogen Nitrogen/Oxygen combi N2, H2, Air Nitrogen Pure Air

QL series Hydrogen Generators convert distilled deionized water into hydrogen gas through world's leading proton exchange membrane technology (PEM). The hydrogen generator generates pure hydrogen directly with electrolytic separation of pure water (deionized water) by a PEM cell. There is no need for an alkali solution to use.

QL Hydrogen Generators–Conventional Models

QL-150/300/500
(CE Certification)

Model	QL-150	QL-300	QL-500
H2 Outflow(ml/min)	0-150	0-310	0-510
H2 Pressure(MPa)	0.02-0.4 (under regular pressure)		
H2 Purity(%)	>99.999		
Power Consumption(W)	<90	<150	<200
Voltage(V)	AC 220 110 50-60Hz		
Dimension (L*W*H mm*mm*mm)	420*227*352		
Water Requirement	Pure water resistivity≥1M Ω/cm		
Weight(KG)	<15		

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Chromtech PRODUCT Types

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Chromatography COLUMNS

Guard Columns
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Machinable
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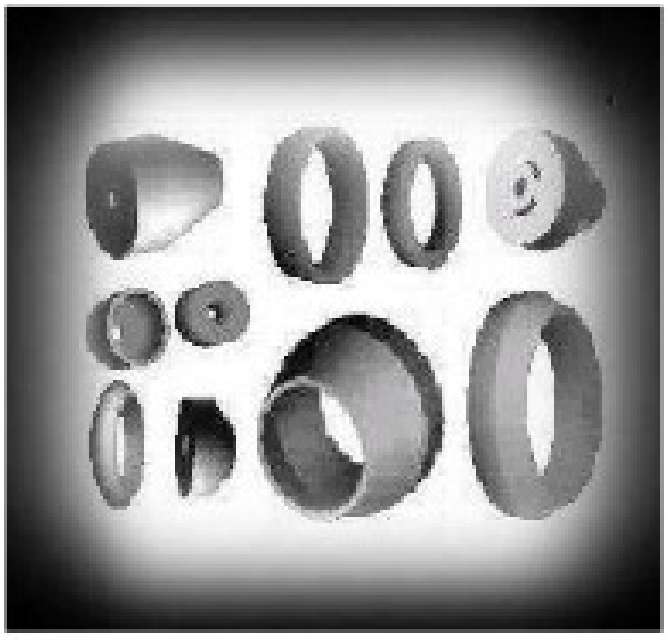
Graphite/Polyimide
Polyimide, Valcon
Teflon
PEEK

Metal – Stainless Steel



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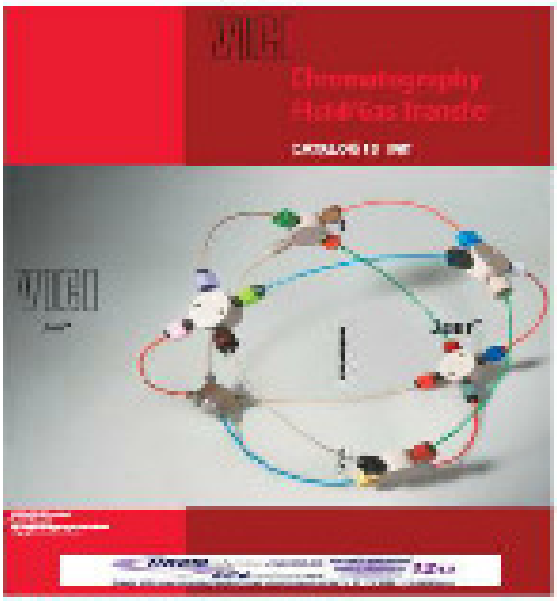
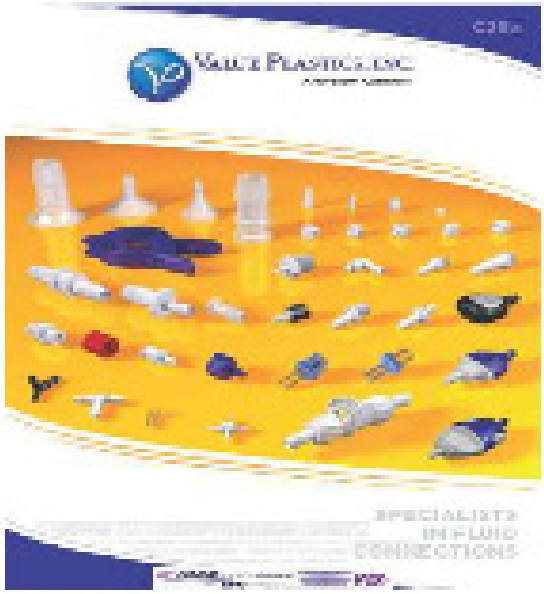
Fittings - Chromatography





GC & HPLC Fittings

GC Fittings -

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Gas Generators

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combi N2, H2, Air

Hydrogen
Nitrogen
Pure Air

QL series Hydrogen Generators convert distilled deionized water into hydrogen gas through world's leading proton exchange membrane technology (PEM). The hydrogen generator generates pure hydrogen directly with electrolytic separation of pure water (deionized water) by a PEM cell. There is no need for an alkali solution to use.

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Water Requirement	Pure water resistivity≥1M Ω/cm		
Weight(KG)	<15		

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GAS Regulators: Pressure/Flow

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"GC" Grade

Single-Stage

411 High Purity

Dual-Stage

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Combo Pressure Reg

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Restek OEM GC & HPLC
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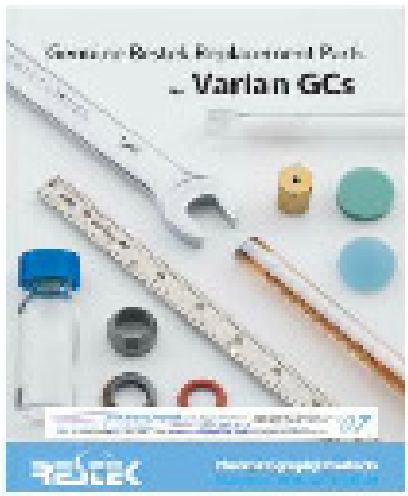

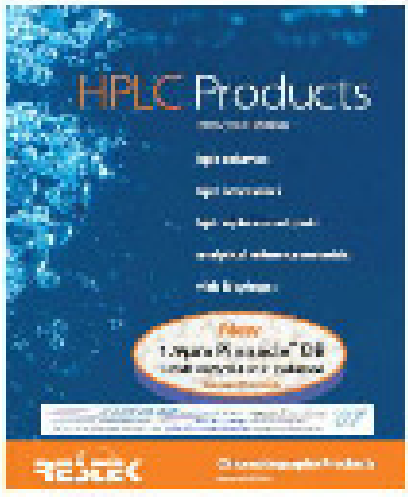

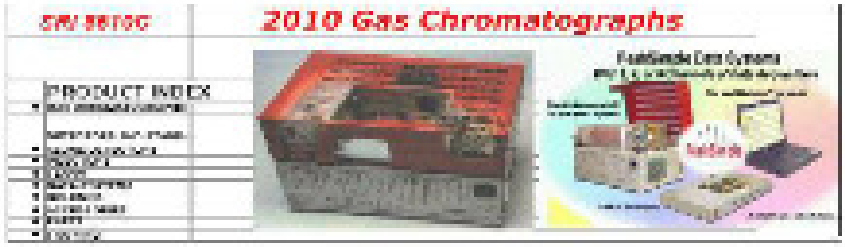

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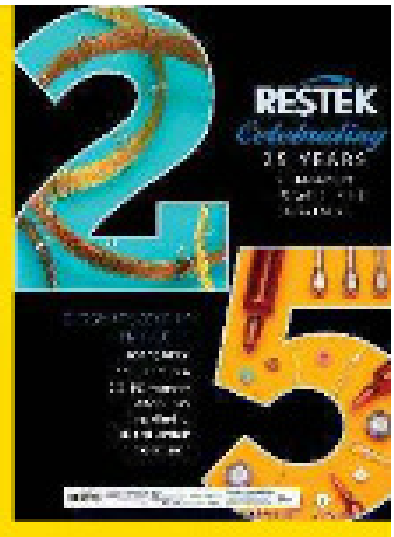

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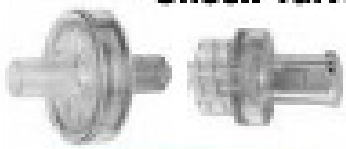

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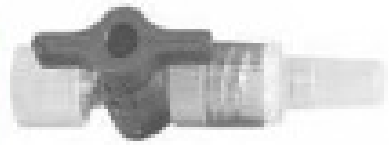

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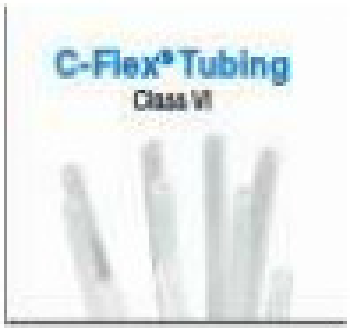
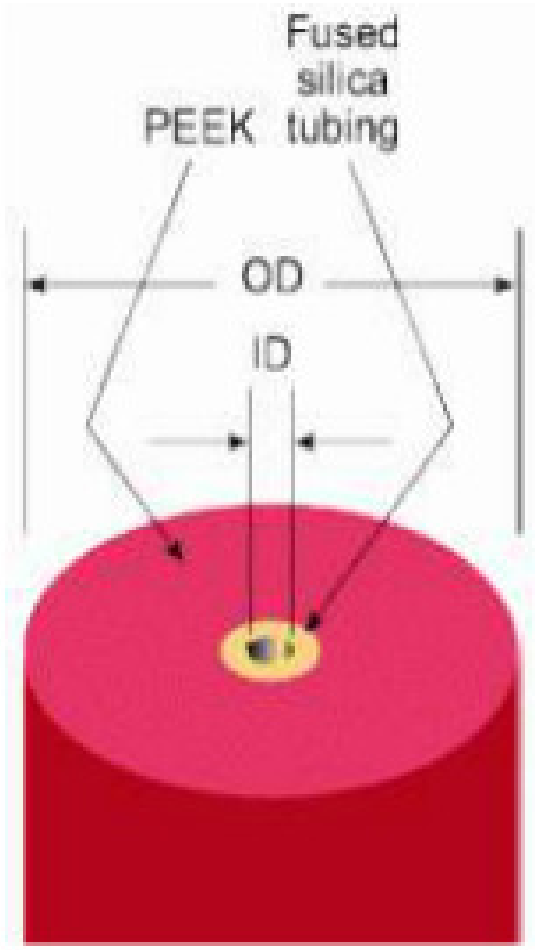
Chromatography Tubing

Polymeric



PEEK, PTFE, PFA, FEP, ETFE

Fused Silica



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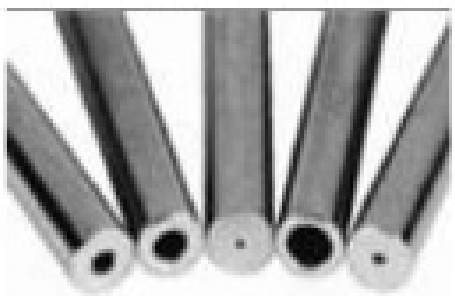

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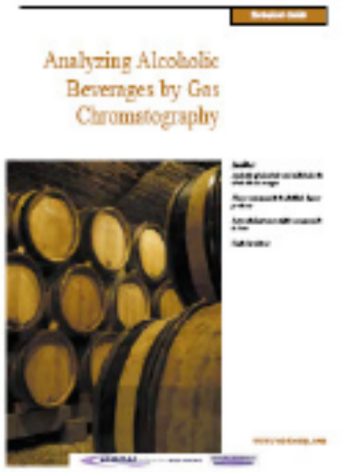

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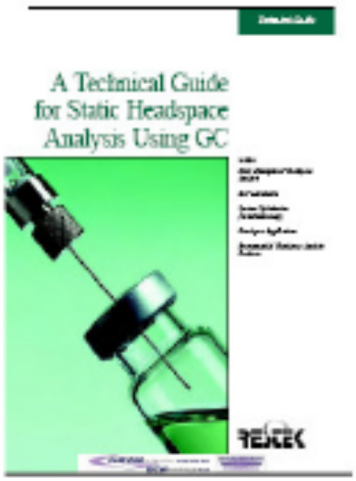

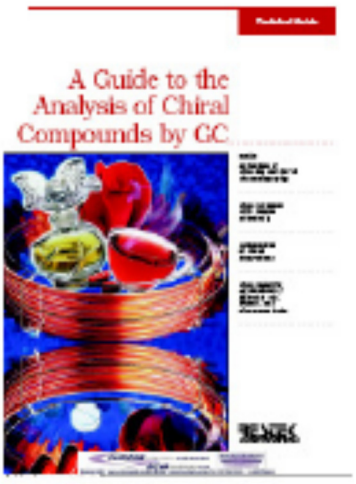

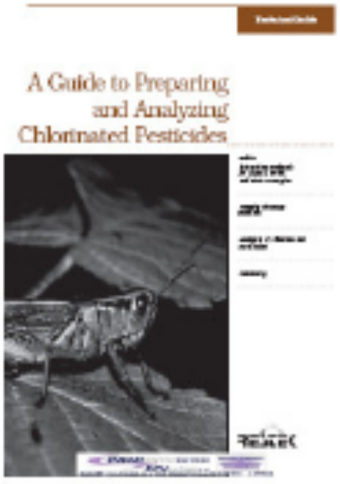

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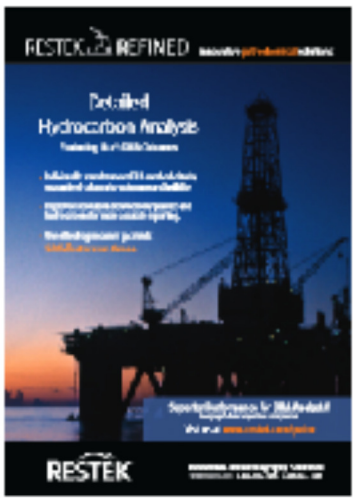

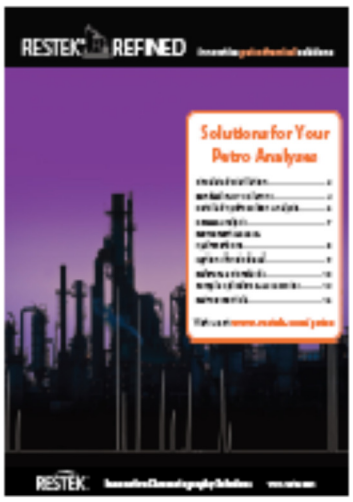

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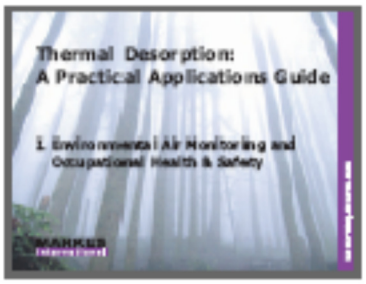

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