



2014

RIGGTEK

The Evolution in Dissolution Testing

aktuelle Information 01/2014

RIGGTEK Dissolution Zubehör

Sie sind auf der Suche nach Alternativen zu den teuren Filtern der üblichen Anbieter?

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TABLET DISSOLUTION ACCESSORIES

Wir bieten Ihnen die Alternativen:

- *Spritzenvorsatzfilter von Chronus – große Auswahl und Spitzenqualität zum kleinen Preis*









- *Kanülenfilter / Filter Discs mit „PURE QUALITY“-Garantie (ICP-MS geprüft auf Freiheit von Schwermetallen und sonstigen Verunreinigungen)*



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Spritzenvorsatzfilter von Chronus – Auswahl 1



Cronus Filter	Description	Filter Size (mm)	Pack Size	
FFNN0402-100	Nylon 4mm, 0.2µm	4	100	
FFNN0402-1000	Nylon 4mm, 0.2µm	4	1000	
FFNN1302-100	Nylon 13mm, 0.2µm	13	100	
FFNN1302-1000	Nylon 13mm, 0.2µm	13	1000	
FFNN2502-100	Nylon 25mm, 0.2µm	25	100	
FFNN2502-1000	Nylon 25mm, 0.2µm	25	1000	
FFNN0445-100	Nylon 4mm, 0.45µm	4	100	
FFNN0445-1000	Nylon 4mm, 0.45µm	4	1000	
FFNN1345-100	Nylon 13mm, 0.45µm	13	100	
FFNN1345-1000	Nylon 13mm, 0.45µm	13	1000	
FFNN2545-100	Nylon 25mm, 0.45µm	25	100	
FFNN2545-1000	Nylon 25mm, 0.45µm	25	1000	
FPNN2545-100	Nylon with 1µm Glass Fibre Pre-Filter 25mm, 0.45µm	25	100	
FPNN2545-1000	Nylon with 1µm Glass Fibre Pre-Filter 25mm, 0.45µm	25	1000	
FFPT0402-100	PTFE 4mm, 0.2µm	4	100	
FFPT0402-1000	PTFE 4mm, 0.2µm	4	1000	
FFPT1302-100	PTFE 13mm, 0.2µm	13	100	
FFPT1302-1000	PTFE 13mm, 0.2µm	13	1000	
FFPT2502-100	PTFE 25mm, 0.2µm	25	100	
FFPT2502-1000	PTFE 25mm, 0.2µm	25	1000	
FFPT0445-100	PTFE 4mm, 0.45µm	4	100	
FFPT0445-1000	PTFE 4mm, 0.45µm	4	1000	
FFPT1345-100	PTFE 13mm, 0.45µm	13	100	
FFPT1345-1000	PTFE 13mm, 0.45µm	13	1000	
FFPT2545-100	PTFE 25mm, 0.45µm	25	100	
FFPT2545-1000	PTFE 25mm, 0.45µm	25	1000	
FFPV0445-100	PVDF 4mm, 0.45µm	4	100	
FFPV0445-1000	PVDF 4mm, 0.45µm	4	1000	
FFPV1345-100	PVDF 13mm, 0.45µm	13	100	
FFPV1345-1000	PVDF 13mm, 0.45µm	13	1000	
FFPV2545-100	PVDF 25mm, 0.45µm	25	100	
FFPV2545-1000	PVDF 25mm, 0.45µm	25	1000	

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Spritzenvorsatzfilter von Chronus – Auswahl 2



FFPV0402-100	PVDF 4mm, 0.2µm	4	100
FFPV0402-1000	PVDF 4mm, 0.2µm	4	1000
FFPV1302-100	PVDF 13mm, 0.2µm	13	100
FFPV1302-1000	PVDF 13mm, 0.2µm	13	1000



FFRC1302-100	Regenerated Cellulose 13mm, 0.2µm	13	100
FFRC1302-1000	Regenerated Cellulose 13mm, 0.2µm	13	1000
FFRC2502-100	Regenerated Cellulose 25mm, 0.2µm	25	100
FFRC2502-1000	Regenerated Cellulose 25mm, 0.2µm	25	1000



FFRC0445-100	Regenerated Cellulose 4mm, 0.45µm	4	100
FFRC0445-1000	Regenerated Cellulose 4mm, 0.45µm	4	1000
FFRC1345-100	Regenerated Cellulose 13mm, 0.45µm	13	100
FFRC1345-1000	Regenerated Cellulose 13mm, 0.45µm	13	1000
FFRC2545-100	Regenerated Cellulose 25mm, 0.45µm	25	100
FFRC2545-1000	Regenerated Cellulose 25mm, 0.45µm	25	1000



FFCA1345-100	Cellulose Acetate 13mm, 0.45µm	13	100
FFCA1345-1000	Cellulose Acetate 13mm, 0.45µm	13	1000
FFCA2545-100	Cellulose Acetate 25mm, 0.45µm	25	100
FFCA2545-1000	Cellulose Acetate 25mm, 0.45µm	25	1000



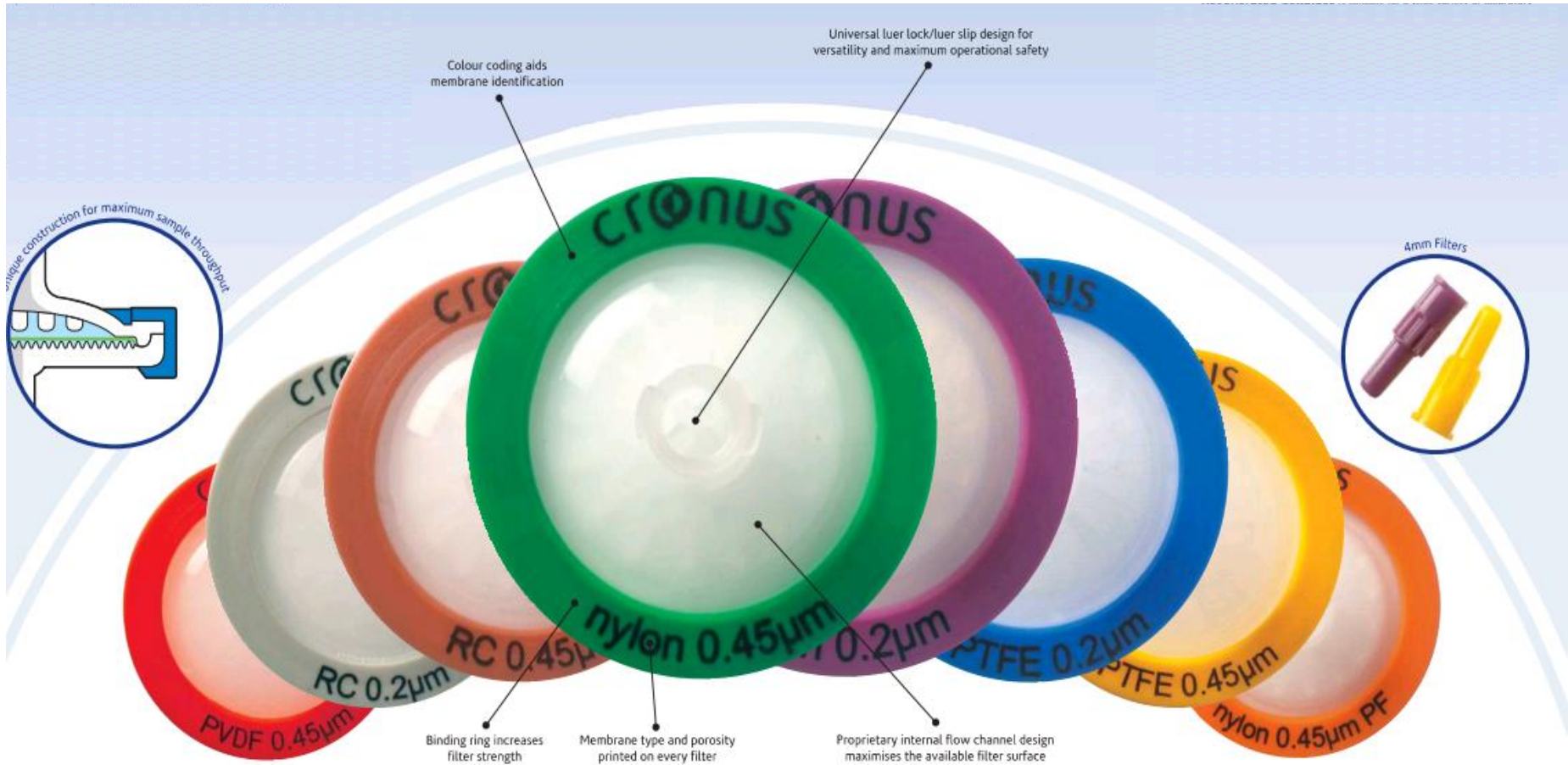
Sterile Filters			
FSPS2602-50	PES 25mm, 0.2µm, Sterile	25	50
FSCA2602-50	Cellulose Acetate 25mm, 0.2µm, Sterile	25	50
Membrane Filters			
FMNN1345-100	Membrane, Nylon, 13mm, 0.45µm		100
FMNN4702-100	Membrane, Nylon, 47mm, 0.2µm		100
FMNN4745-100	Membrane, Nylon, 47mm, 0.45µm		100
FMPT4702-100	Membrane, PTFE, 47mm, 0.2µm		100
FMPT4745-100	Membrane, PTFE, 47mm, 0.45µm		100



*Preise finden Sie in unserer Preisliste im Internet –
Preise aller nicht aufgelisteten Produkte auf Anfrage*

RIGGTEK Dissolution Zubehör

Spritzenvorsatzfilter von Chronus – Kennzeichnung



Cronus quality commitment

All Cronus filters are manufactured in compliance with ISO 9001 using validated production processes. This ensures consistency, reliability and membrane integrity, week after week, year after year.

Additionally, samples of all the filter batches and membranes are held for 24 months from production for reference. This enables your current batch to be tested in our labs under your conditions should you require assistance with an application.

Cronus filters are made using inert, extractable free virgin polypropylene housings with Luer lock and Luer slip fittings. Each filter is sealed using an ultrasonic process to ensure that no adhesives can contaminate your samples - essential to maintain your sample integrity. At the same time the process creates a physically stronger filter to protect against potentially dangerous bursting.

Colour coding

All Cronus filters are colour coded to help with easy identification. The membrane type and pore size are also printed on each filter to confirm that you are using the correct membrane.

Filter sizes and membranes to meet your sample needs

Cronus filters are available in a variety of sizes and with different membranes to suit your sample. Typical filtration volumes are shown below, but this may vary depending on how many particulates are in the sample. For heavily laden samples it is recommended to use a filter with a glass fibre pre-filter.

Typical sample	Recommended filter size	Residual volume (after air purge)
0-2ml	4mm	<7.5µl
2-10ml	13mm	<25µl
>10ml	25mm	<50µl

Membrane selection

It is important to use the correct filter for your sample as different membrane types will give different results. Most importantly it is necessary to ensure that the filter does not interfere or bind with your sample and that the solvent used does not affect the integrity of the membrane. Technical support is always available to help with your filter selection.

Nylon is a very pure hydrophilic membrane with very low levels of extractables - it is mechanically very strong and can be used in many different applications. The Nylon filter membrane undergoes extensive testing before it is encapsulated to ensure that the level of extractables is unsurpassed.

PTFE is chemically resistant to virtually all solvents and can be used for working with aggressive media such as strong acids and bases. PTFE is hydrophobic and requires pre-wetting (normally by using a small amount of alcohol) before being used with aqueous samples. PTFE filters can also be used to prevent moisture passing through air vents.

Regenerated Cellulose is suitable for a wide variety of laboratory procedures. It is a very low protein binder and therefore ideally suited for analyses that require maximum sample recovery. The membrane possesses good solvent resistance with both aqueous and organic solvents, and is able to work over a wide pH range.

Polyvinylidene Difluoride (PVDF) is a broad purpose hydrophilic membrane that can be used in a variety of applications. It has high flow rates and is generally compatible with most common solvents. PVDF is a low protein binder.



Die Filter mit „Pure Quality“ werden in speziellen, separaten Werkzeugen unter Reinraumbedingungen produziert. Danach wird jede Charge auf Dimensionen und Kontaminationen untersucht.

Damit ist jede Charge miteinander vergleichbar!



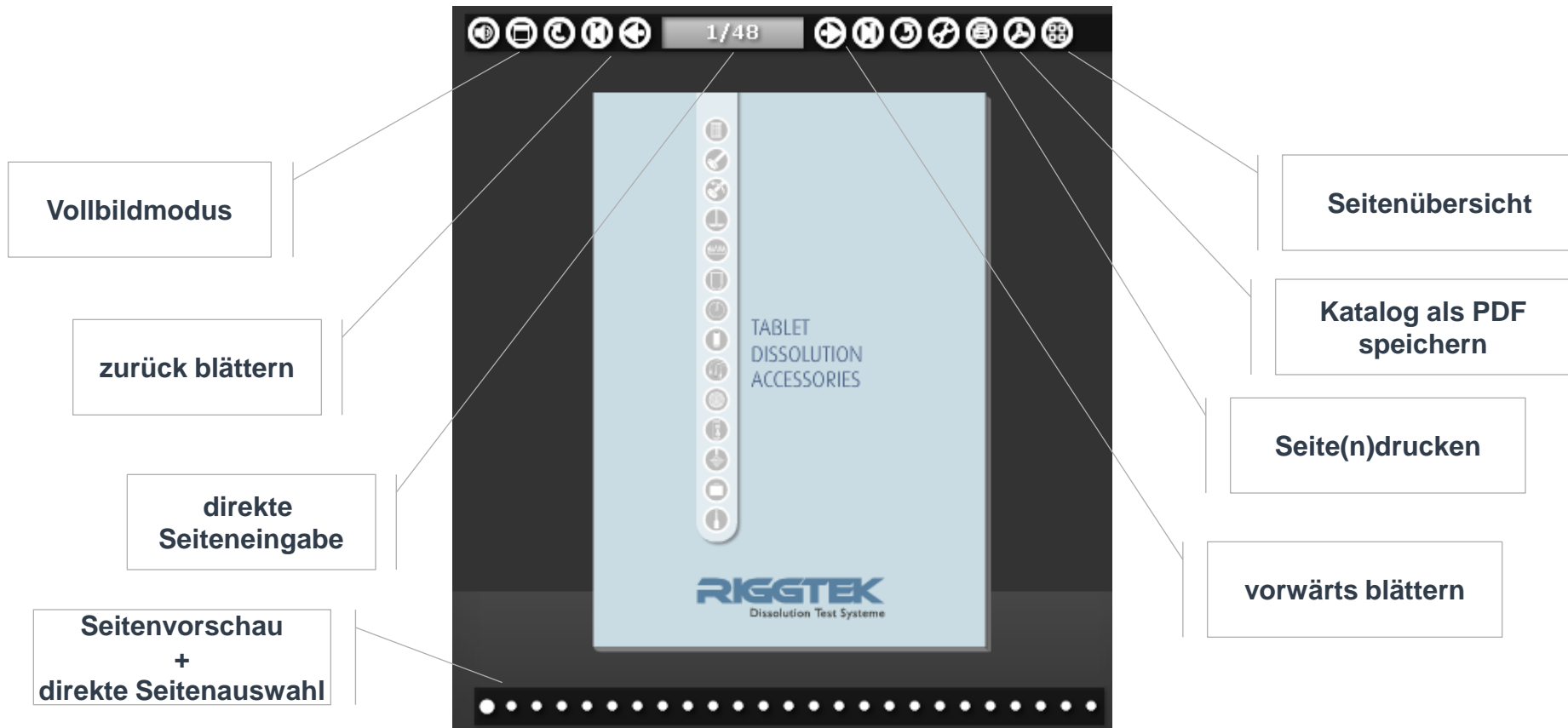
TABLET DISSOLUTION ACCESSORIES



*RIGGTEK bietet für **alle gängigen Dissolution-Hersteller** Zubehör wie Vessels, Filter, Baskets, etc.*

- *in bester Qualität (ggf. mit Zertifikaten)*
- *in großer Vielfalt*
- *zu günstigsten Preisen*


Blättern Sie bequem durch unseren Online-Katalog auf unserer Internetseite „www.riggtek.de → Dissolution Zubehör (herstellerübergreifend)“ und finden Sie das passende Produkt!



*Über die OEM-Referenz-Nummer bzw. Artikel-Nummer finden Sie in separater Preisliste die Preise aller gängigsten Artikel!
Alle nicht aufgeführten Artikel und Preise auf Anfrage!*

RIGGTEK GmbH		RIGGTEK		
Edelbernerstrasse 9-10 D-80686 München mailto:order@riggtek.de Tel.: 089-7402955 Fax: 089-7402954		Dissolution Test Systems		
Dissolution Zubehör		Bei Bestellungen unter 200€ Warenwert wird ein Minderermesszuschlag von 15% berechnet. unverbriefliche Preisangaben zzgl. MwSt und Versandkosten. Stimmern vorbehalten! Gültig ab 08.2012		
<i>alle nicht aufgelisteten Zubehörtitel auf Anfrage!</i>				
Item	Picture	Part No./OEM Ref.	Unit	Price / Unit
CLEAR BATH				
Clear Bath - remaining your water bath clean, 60ml		105335	1 Set	56,25 €
Clear Bath - remaining your water bath clean, 237ml		105540	1 Set	116,25 €
BASKETS				
CALEVA - 40 Mesh Stainless Steel Basket		0810019	1 Pcs.	83,28 €
CALEVA - Supportory Basket, Plastic		85K5UP-CA	1 Pcs.	142,90 €
DISTEK - 10 Mesh Stainless Steel Basket		2821-0180	1 Pcs.	85,75 €
DISTEK - 20 Mesh Stainless Steel Basket		2821-0159	1 Pcs.	76,76 €
DISTEK - 40 Mesh Stainless Steel Basket		2821-0072	1 Pcs.	61,05 €
DISTEK - 40 Mesh Stainless Steel Basket Evolution Series		2800-0032	1 Pcs.	78,89 €
DISTEK - 40 Mesh Stainless Steel Basket Evolution Series and Basket Adaptor		2821-0460	1 Set	134,62 €
DISTEK - Basket Adaptor for Evolution Style Basket		3200-0008	1 Pcs.	58,97 €
DISTEK - 40 Mesh PTFE Coated Basket		85KFD-40	1 Pcs.	171,47 €

TOP-Preise: Vergleichen Sie selbst!



Sie haben Fragen? Sie wünschen sich eine Vorführung oder Probestellung?

- Besuchen Sie unsere Internetseite www.riggtek.de oder
- Rufen Sie uns an unter **Tel.: +49 89 740 29 555** oder
- Schreiben Sie uns an info@riggtek.de

Sie erhalten gerne völlig unverbindlich **mehr Informationen!**

Wir sind für Sie da!
Ihr RIGGTEK-Team

