

**Steinle**  
LAB TECHNOLOGY

**ADVANCED**

**Tubing Cartridges suitable for**

- Matrix® WellMate Dispenser
- INTEGRA® VIAFILL
- XRD®-384

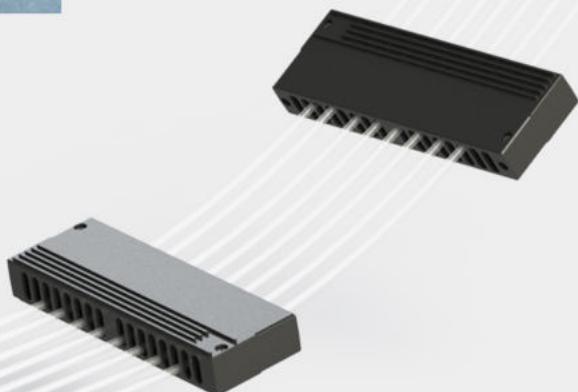
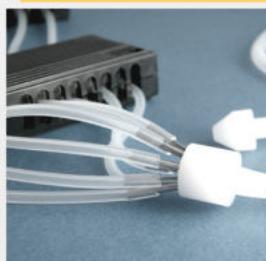


**2026**

- Identical Cartridges
- Angled Tip Cartridges
- Metal Tip Cartridges
- Adapter, Manifolds
- Refurbishment
- Filters

**NEW**

- Angled Tip Cartridges
- Filters, Manifolds





ADVANCED

## Standard-Bore Cartridges

// To convince you of the quality, you can test our products before buying.

Up to 25% extended lifetime!

### The Standard-Bore Tubing Assembly

All Steinle tubing cartridges are pre-calibrated, fully autoclavable and suitable for Matrix® WellMate®, INTEGRA® VIAFILL and XRD®-384 systems.

Long-term tests in our laboratories have shown that Steinle cassettes have up to 25% longer lifetime compared to competitor cassettes.\*  
 - Disp. accuracy: +/- 2.0% or 1.0  $\mu$ l  
 - Disp. arecision: +/- 2.0% or 1.0  $\mu$ l



Standard-Bore Cartridge Plastic-Molded Nozzles

- Plastic-molded Nozzles
- Silicone tubing
- 6 to 96-well microplates

Cat. No.	Version	Qty	\$
W-3001	Plastic (Pack of 5)	1 Pack	940,-
W-3005	Plastic (Pack of 10)	1 Pack	1795,- (SAVE 5%)

Our cartridges and accessories are quality made in Germany.



Standard-Bore Cartridge Stainless Steel Nozzles

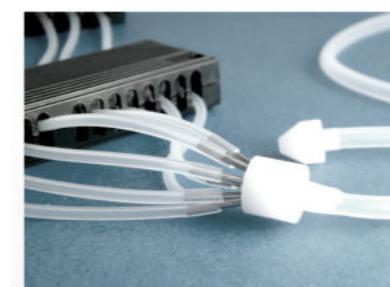
- 6 to 96-well microplates
- Hydrophobic
- Long product life
- High chemical compatibility

Cat. No.	Version	Qty	\$
W-4001	Steel (Pack of 5)	1	1150,-
W-4005	Steel (Pack of 10)	1 Pack	2115,- (SAVE 5%)



NEW

Standard-Bore Cartridge Manifold/Adapter 8 to 1



- Adapter connects 1 supply-tube to 8 standard-sized tubings.
- Ideal for automated systems
- 40 -200 cm lengths available
- Easy to clean

Cat. No.	Version	Qty	\$
W-5001	Plastic	1	195,-
W-5005	Steel	1	245,-

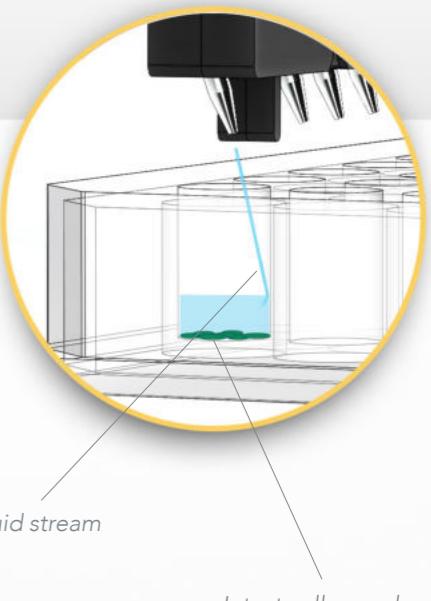
NEW

Standard-Bore Cartridge Angled, Stainless Steel



- Angled, stainless steel nozzles
- Gentle dispensing
- Reduces disruption of cell-layers
- Minimizes bubble forming in the well plate

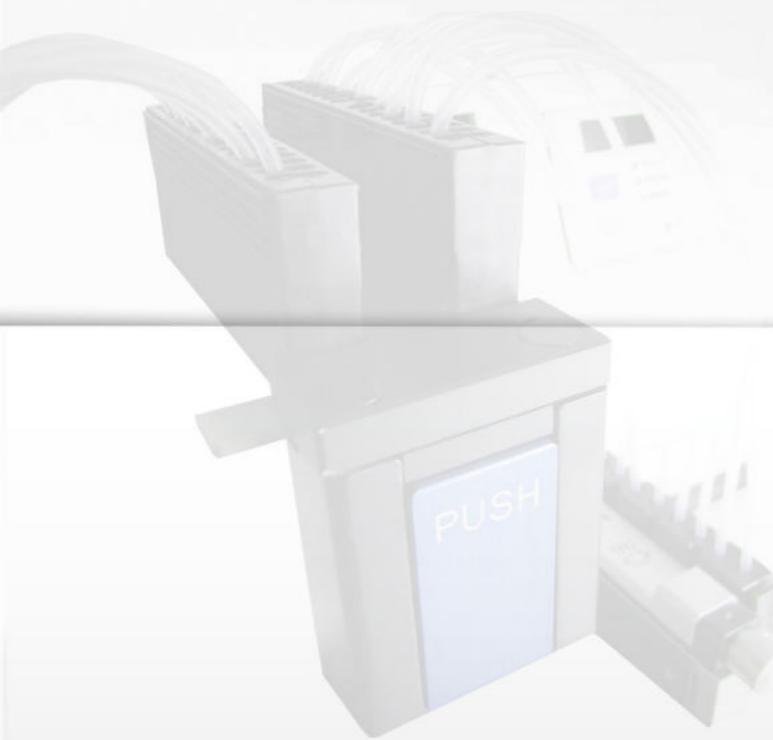
Cat. No.	Version	Qty	\$
W-6001	Angled (Pack of 5)	1	995,-
W-6005	Angled (Pack of 10)	1 Pack	1880,- (SAVE 5%)



### Cell-friendly angled dispensing

For sensitive cell-based assays, the angled tips allow gentle dispensing to the side of the well.

This helps keep cell layers intact, even through multiple-step operations.



Up to 25% extended lifetime!

#### The Small-Bore Tubing Assembly

All Steinle tubing cartridges are pre-calibrated, fully autoclavable and suitable for Matrix® WellMate® systems from Thermo Scientific®.

Long-term tests in our laboratories have shown that Steinle cassettes have up to 25% longer lifetime compared to competitor

- Disp. accuracy:  $\pm 2.0\%$  or  $0.25\mu\text{l}$
- Disp. precision:  $\pm 2.0\%$  or  $0.25\mu\text{l}$

Our cartridges and accessories are quality made in Germany.



Small-Bore Cartridge  
Plastic-Molded Nozzles

- Plastic-molded nozzles
- Silicone tubing
- 6 to 384-well microplates

Cat. No.	Version	Qty	\$
W-3021	Plastic (Pack of 5)	1 Pack	940,-
W-3025	Plastic (Pack of 10)	1 Pack	1795,- (SAVE 5%)



Small-Bore Cartridge  
Stainless Steel Nozzles

- 6 to 384-well microplates
- Hydrophobic
- Long product life
- High chemical compatibility

Cat. No.	Version	Qty	\$
W-4021	Steel (Pack of 5)	1	1150,-
W-4025	Steel (Pack of 10)	1 Pack	2115,- (SAVE 5%)

ADVANCED

## Small-Bore Cartridges

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NEW

Small-Bore Cartridge  
Manifold/Adapter 8 to 1



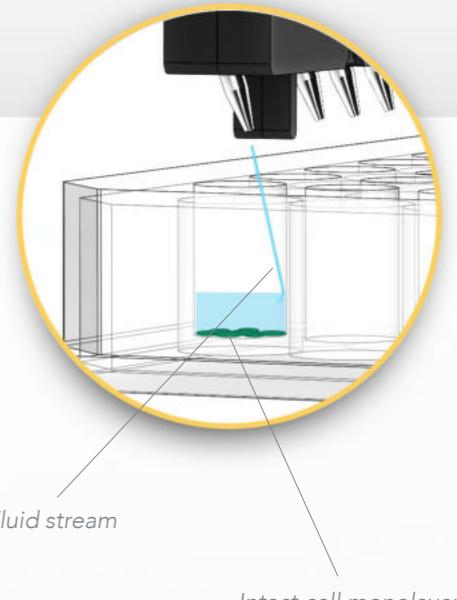
- Adapter connects 1 supply-tube to 8 standard-sized tubings.
- Ideal for automated systems
- 40 -200 cm lengths available
- Easy to clean

NEW

Small-Bore Cartridge  
Angled, Stainless Steel



- Angled, stainless steel nozzles
- Gentle dispensing
- Reduces disruption of cell-layers
- Minimizes bubble forming in the well plate



#### Cell-friendly angled dispensing

For sensitive cell-based assays, the angled tips allow gentle dispensing to the side of the well.

This helps keep cell layers intact, even through multiple-step operations.

Cat. No.	Version	Qty	\$
W-5021	Plastic	1	195,-
W-5025	Metal	1	245,-
W-5095	Angled	1	249,-

Cat. No.	Version	Qty	\$
W-6021	Angled (Pack of 5)	1	990,-
W-6025	Angled (Pack of 10)	1 Pack	1880,- (SAVE 5%)



## SERVICES

# Refurbishment of used cartridges

// Don't throw away your old, disused tubing cartridges.

In terms of service performance, accuracy and precision, you receive a dispensing cassette like new.

## Refurbishment & Modification

### Service

Don't throw away your old, disused tubing cartridges. No matter the condition they are in - we will refurbish them.

The refurbishment is a sustainable and cost-effective way to deal with

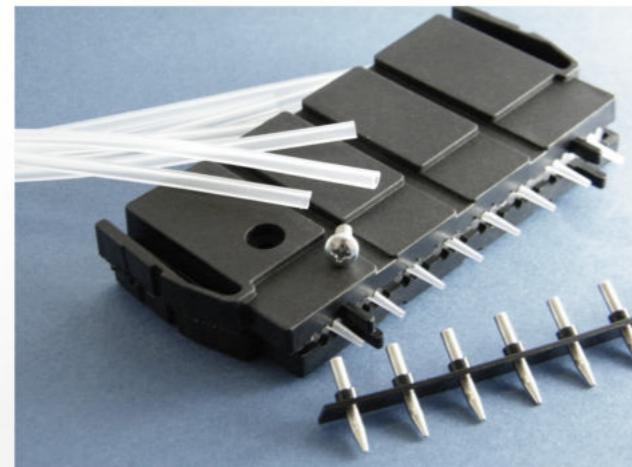
### Modification Service

If you have cartridges and would like to have them modified, with longer tubings, other tips, angled tips - no problem, we will do it for you. Please contact us for this.

#### Our refurbishment includes:

- External & internal cleaning
- Repair (if required)
- New tubings
- New tips
- Calibration (DIN EN ISO 8655)
- Measurement protocol

### Refurbishment Service



Cat.	Version	Qty	\$
No.	(Cartridges)		
W-R0010	Standard/Small Bore Plastic	1	159,-
W-R0020	Standard/Small Bore Metal	1	199,-
W-R0030	Std/Small Bore Angled Metal	1	229,-

The price may vary for special tubing lengths.



## ACCESSORIES

### Filter & Adapter for all cartridges



Prevent clogging of your tips!

#### Reagent Filters

- Adaptable stainless steel or nylon mesh sizes between 60 µm - 150 µm (62 µm is standard)
- Fully autoclutable and reusable (121°C, 1 bar, 20 min)
- Easy and quickly installed in place of tubing weight



#### Tubing Weights

No.	Version	Qty	\$
W-00MP	f. Std./Small C.	1	29,-
W-00MP5	Pack of 5	5	130,-
W-20MP	for Manifold C.	5	29,-
W-20MP5	Pack of 5	5	130,-

#### Filter for Standard & Small cartridges

No.	Version	Qty	\$
W-00FL	Std.-/ Small-Cart.	1	49,-
W-00FL5	Pack of 5	5	195,-

#### Filter for all Adapter cartridges

No.	Version	Qty	\$
W-00AD	for Adapter/Mani-fold Cartridges	1	49,-
W-00AD5	Pack of 5	5	195,-

#### Manifolds / Adapter for all cartridges

No.	Version	Qty	\$
SWSP8ST	for Std. & Small Cartr.	1	95,-
W-SP8ST5	Pack of 5	5	395,-

#### Adapters/Manifolds

- Adapter splits 8 silicone tubings into one larger single tubing
- For a prolonged distance between system and reagent
- Ideal for automated environments
- Supply tubing available with silicone or PTFE (Teflon®) in 40 cm - 200 cm lengths
- Fully autoclutable and reusable



#### \* Testing Products and Services

You are welcome to test our products and services. Please contact us for starting a test-period of two months.

Products and services will only be invoiced in case of satisfactory results. Non-satisfactory products have to be sent back immediately after the test-period is finished.

#### Steinle Labtechnology

Ernst-Reuter-Straße 72  
63110 Rodgau  
Germany

CEO Martin Pohl

Phone +49 (0)6106 62524 04  
Fax +49 (0)6106 62524 05

[mail@steinle-labtec.com](mailto:mail@steinle-labtec.com)  
[www.steinle-labtec.com](http://www.steinle-labtec.com)

All prices are excl. tax and any excise duties. The prices are non-binding while errors are excluded.

The calculation takes place in USD at the prices valid on the day of the conclusion of the contract.

By placing an order, the buyer recognizes and accepts our general terms and conditions, which can be found at our website at

[www.steinle-labtec.com](http://www.steinle-labtec.com)

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