

## ADVANCED

### Tubing Cartridges suitable for

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

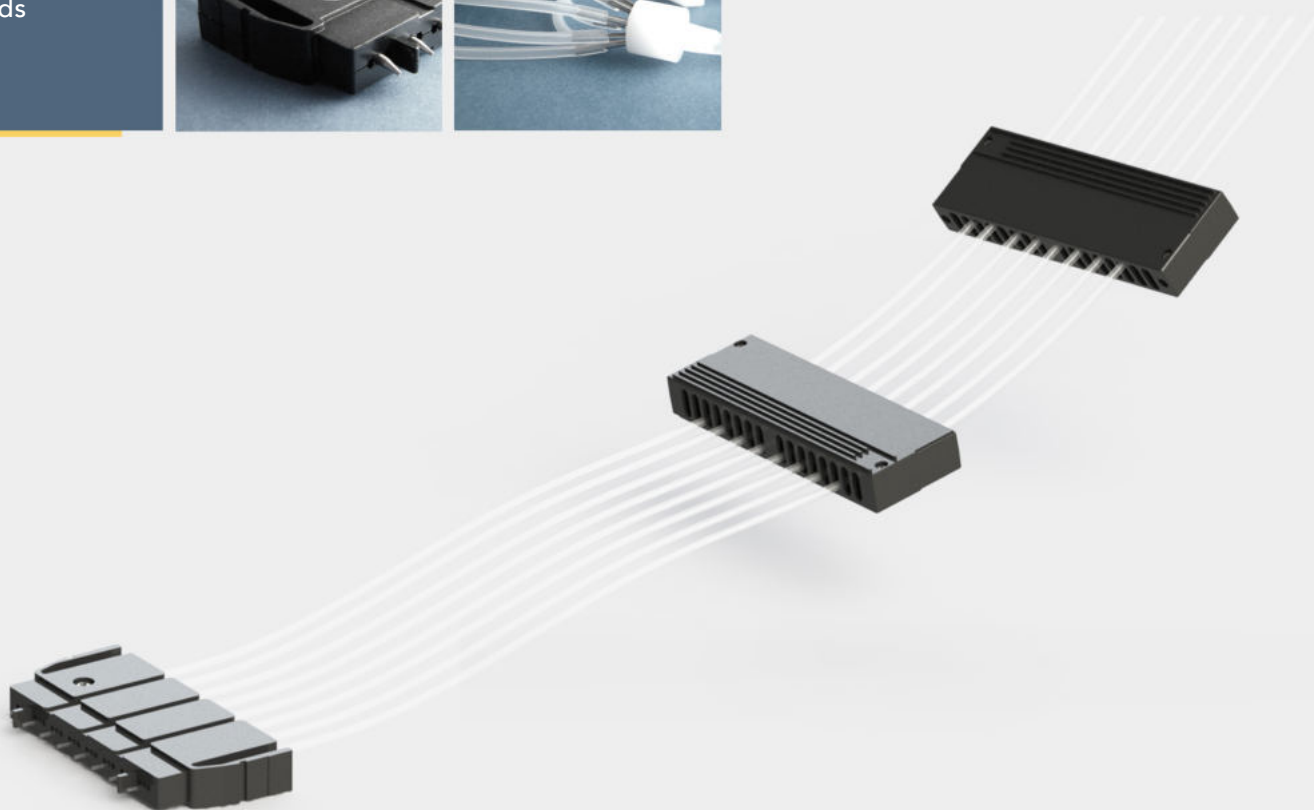
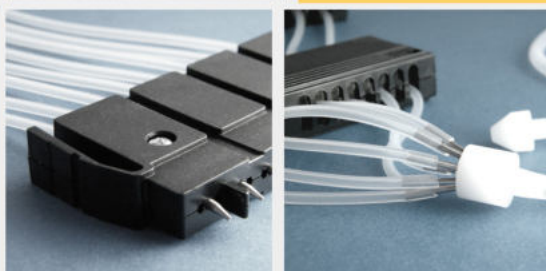


# 2026

- 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

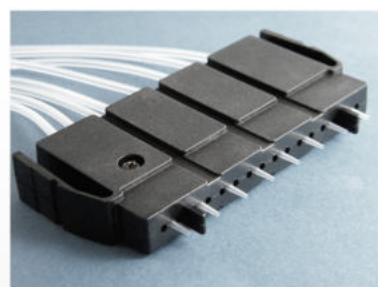
All Steinle tubing cartridges are pre-calibrated, fully autoclavable and suitable for Matrix® WellMate®, INTEGRA® VIAFILL and XRD®-384 systems.

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 µl
- Disp. precision: +/- 2.0% or 1.0 µl

Our cartridges and accessories are quality made in Germany.

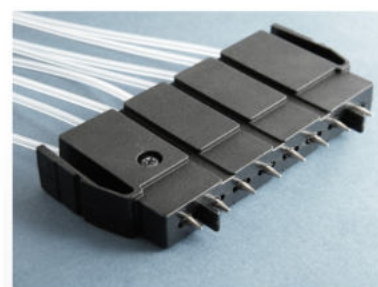
### Standard-Bore Cartridge Plastic-Molded Nozzles



- 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%)

### Standard-Bore Cartridge Stainless Steel Nozzles

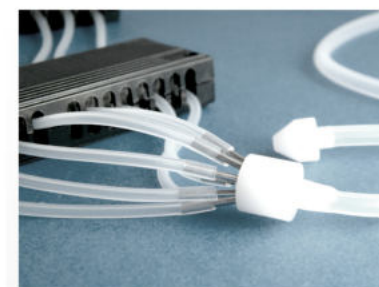


- 6 to 96-well microplates
- Hydrophobic
- Long product life
- High chemical compatibility

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

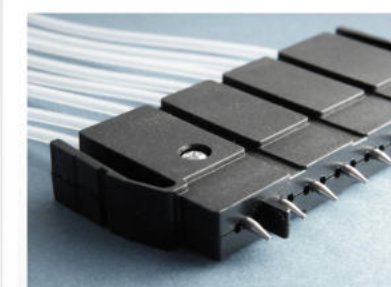


- Adapter connects 1 supply-tube to 8 standard-sized tubings.
- Ideal for automated systems
  - 40 -200 cm lengths available
  - Easy to clean

Cat. No.	Version	Qty	\$
W-5001	Plastic	1	195,-
W-5005	Steel	1	245,-
W-5090	Angled	1	249,-

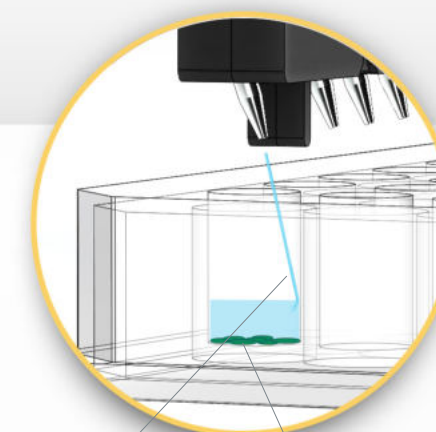
NEW

### 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%)



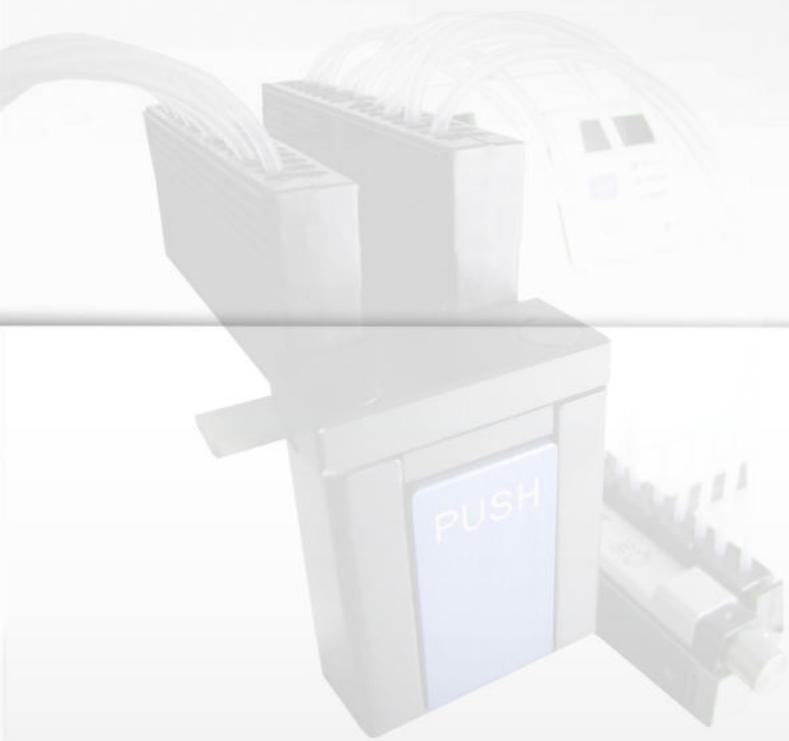
Fluid stream

Intact cell monolayer

### 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.



## ADVANCED

## Small-Bore Cartridges

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

Up to 25% extended lifetime!

### The Small-Bore Tubing Assembly

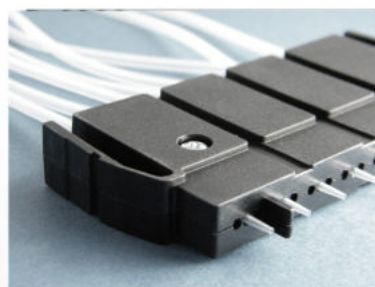
All Steinle tubing cartridges are pre-calibrated, fully autoclavable and suitable for Matrix® WellMate® systems from Thermo Scientific®.

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.

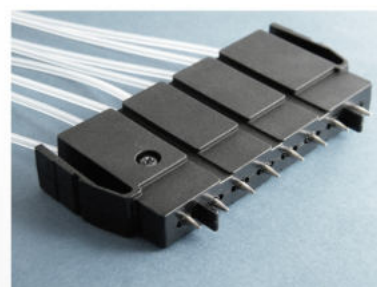
### Small-Bore Cartridge Plastic-Molded Nozzles



- 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

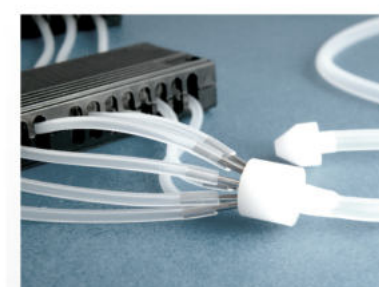


- 6 to 384-well microplates
- Hydrophobic
- Long product life
- High chemical compatibility

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

## 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

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

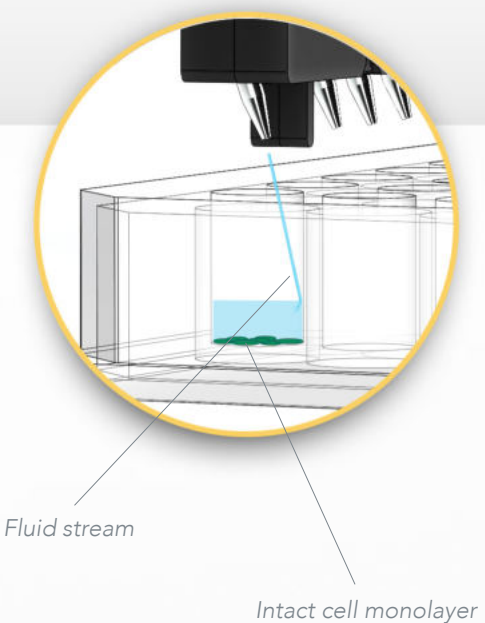
## NEW

### Small-Bore Cartridge Angled, Stainless Steel



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

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



## 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.

## 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 autoclavable and reusable (121°C, 1 bar, 20 min)
- Easy and quickly installed in place of tubing weight

## 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

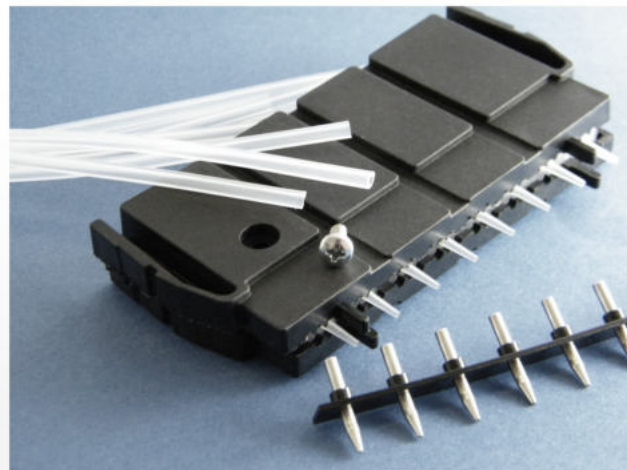
### Modification Service

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. No.	Version (Cartridges)	Qty	\$
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,-

### 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,-

## 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 autoclavable and reusable

## 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,-

## Manifolds / Adapter for all cartridges

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



#### \* 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

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

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