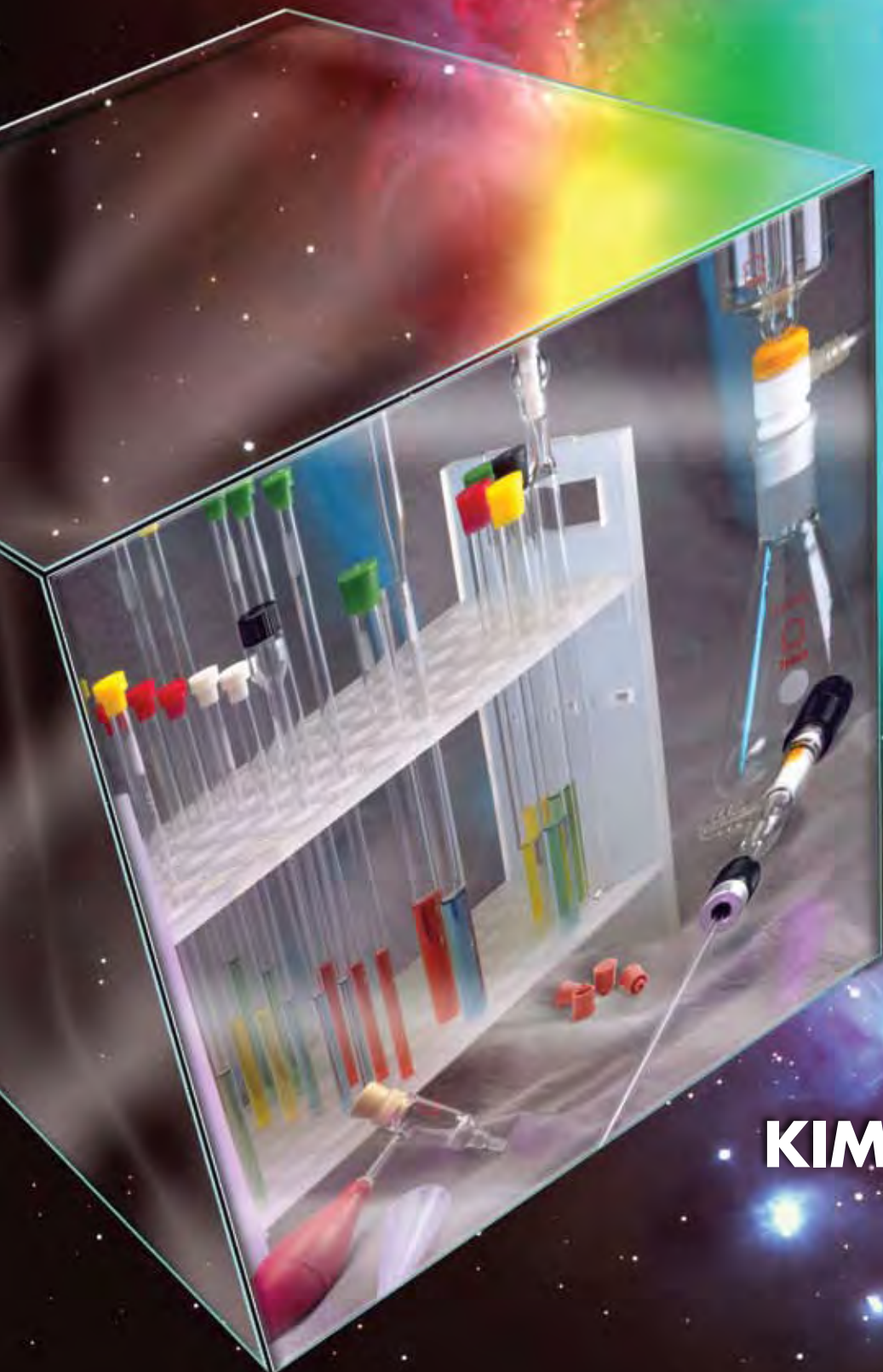


NMR tubes and accessories

Announcing a
NEW dimension
in NMR!

10mm
Flat Bottom
NMR Tubes

KIMBLE  **CHASE**



Choose Kontes Brand NMR Tubes

Concentricity



Wall
Thickness

Camber

Kontes Brand NMR Tubes

Kontes has provided superior quality products for the nuclear magnetic resonance spectroscopy market since 1968. Our NMR tubes are manufactured from KIMAX® ASTM Type I borosilicate glasses and their performance is assured by state of the art manufacturing and inspection processes for wall thickness, concentricity, and camber.

Types of Tubing

KG-33 is a KIMAX® ASTM Type I, Class A borosilicate glass with a high degree of thermal shock resistance and low coefficient of expansion. This is particularly suitable for use where large temperature variations are applied. KG-33 is ideal for use in various sealing techniques.

N-51A is a KIMAX® ASTM Type I, Class B borosilicate glass which also has a comparatively low coefficient of expansion, but is not suitable for sealing techniques.

NMR Tube Specifications

Wall thickness is closely monitored to assure that our customers consistently get reproducible results. If the I.D. is too large, vortex plugs and coaxial inserts can slip; if the I. D. is too small the plug could break the tube. If the O.D. is too small, the tube will wobble causing modulation sidebands; if too large the inside surface of the probe insert may be contacted causing damage.

Concentricity is the measure of wall uniformity and is determined with gauges. Recorded as Total Indicator Reading (T.I.R. or the absolute variation in wall thickness) as measured at the ends of a tube during rotation, lower readings yield better tubes. Nonconformity to concentricity tolerances causes portions of the sample to be exposed to differences in the magnetic field leading to undesirable modulation sidebands.

Camber is the measure of straightness of a tube and is determined with gauges by measuring the deflection at the middle of a rotating tube held at the ends. Recorded as Total Indicator Reading (T.I.R. or the absolute value of the deflection range), tubes with deviations <0.002" (0.051mm) in camber can be expected to spin reliably. Higher frequency NMR spectrometers require stricter tolerances for the camber of tubes.

We guarantee our tubes to meet stated dimensional specifications and to produce accurate results according to the field strength of the NMR spectrometer.

“Kontes Brand NMR Tubes are designed for repeated use in your high resolution NMR spectroscopy.”

Highest Quality 5mm Tubes, KG-33 Borosilicate Glass

Each and every precision 5mm NMR tube is 100% gauged to meet the most exacting standards. These tubes are ideal for sealing directly to vacuum manifolds, joints or valves. Caps attached.

5 mm
TUBES

Kontes Article No.	Wilmad Equivalent	Approx. MHz	Length, Inches	— Wall Thickness —		— Concentricity —		— Camber —		Case Qty.	Case Price
				Inches	mm	T.I.R. Inches	T.I.R. Microns	T.I.R. Inches	T.I.R. Microns		
897250-3000	542-PP-7	900	7	0.01475	0.38	0.0002	5	0.00015	3.8	5	180.80
897250-3008	542-PP-8		8	0.01475	0.38	0.0002	5	0.00015	3.8	5	202.20
897245-3000	541-PP-7	800	7	0.01475	0.38	0.0002	5	0.00015	3.8	5	125.72
897245-3008	541-PP-8		8	0.01475	0.38	0.0002	5	0.00015	3.8	5	131.63
897241-0000	535-PP-7	600-700	7	0.01475	0.38	0.0005	13	0.00025	6	5	99.00
897241-0008	535-PP-8		8	0.01475	0.38	0.0005	13	0.00035	9	5	107.79
897241-0009	535-PP-9		9	0.01475	0.38	0.0005	13	0.00045	11	5	113.75
897240-0000	528-PP-7	500	7	0.01475	0.38	0.0005	13	0.00025	6	5	70.22
897240-0008	528-PP-8		8	0.01475	0.38	0.0005	13	0.00035	9	5	77.60
897240-0009	528-PP-9		9	0.01475	0.38	0.0005	13	0.00045	11	5	84.46
897235-0000	527-PP-7	400	7	0.01475	0.38	0.001	25	0.0005	13	5	52.06
897235-0008	527-PP-8		8	0.01475	0.38	0.001	25	0.0006	15	5	57.22
897235-0009	527-PP-9		9	0.01475	0.38	0.001	25	0.0007	18	5	63.10
897230-0000	526-PP-7	300	7	0.01475	0.38	0.0015	38	0.001	25	5	44.28
897230-0008	526-PP-8		8	0.01475	0.38	0.0015	38	0.0011	28	5	49.12
897230-0009	526-PP-9		9	0.01475	0.38	0.0015	38	0.0012	30	5	55.76
897225-0000	507-PP-7	200	7	0.01475	0.38	0.002	51	0.0005	13	5	44.28
897225-0008	507-PP-8		8	0.01475	0.38	0.002	51	0.0006	15	5	49.12
897225-0009	507-PP-9		9	0.01475	0.38	0.002	51	0.0007	18	5	55.76
897220-0000	—	150	7	0.01475	0.38	0.002	51	0.001	25	5	33.60
897220-0008	—		8	0.01475	0.38	0.002	51	0.0011	28	5	37.01
897220-0009	—		9	0.01475	0.38	0.002	51	0.0012	30	5	41.74
897205-0000	506-PP-7	100	7	0.01475	0.38	0.0025	64	0.002	51	5	27.00
897205-0008	506-PP-8		8	0.01475	0.38	0.0025	64	0.002	51	5	30.93
897205-0009	506-PP-9		9	0.01475	0.38	0.0025	64	0.002	51	5	34.87
897200-0000	505-PP-7	100	7	0.01475	0.38	0.003	76	0.002	51	5	23.49
897200-0008	505-PP-8		8	0.01475	0.38	0.003	76	0.002	51	5	24.65
897200-0009	505-PP-9		9	0.01475	0.38	0.003	76	0.002	51	5	26.22

O.D., inches — 0.1955 (+0.0000 / -0.0005) O.D., mm — 4.97 (+0.000 / -0.013)
 I.D., inches — 0.1655 (+0.0005 / -0.0000) I.D., mm — 4.20 (+0.013 / -0.0000)

Our precise, consistent tolerances give you the kind of accuracy you need.

Our prices provide outstanding value.

Thrift Quality 5mm NMR Tubes



Thrift &
Disposable Grade

Thrift 5mm Tubes, N-51A Borosilicate Glass, Caps Attached

Kontes brand thrift tubes are manufactured from **KIMAX® N-51A borosilicate glass** and their performance is assured by state of the art manufacturing and inspection processes for camber and concentricity. Caps attached.

Kontes Article No.	Wilmad Equivalent	Approx. MHz	Length, Inches	— Wall Thickness —		— Concentricity —		— Camber —		Case Qty.	Case Price
				Inches	mm	T.I.R. Inches	T.I.R. Microns	T.I.R. Inches	T.I.R. Microns		
897150-0007	1235-7	500	7	0.01475	0.38	0.0005	13	0.00025	6	5	32.23
897150-0008	1235-8	500	8	0.01475	0.38	0.0005	13	0.00035	9	5	39.00
897140-0007	1228-7	400	7	0.01475	0.38	0.0005	13	0.00025	6	5	22.87
897140-0008	1228-8	400	8	0.01475	0.38	0.0005	13	0.00035	9	5	28.97
897130-0007	1226-7	300	7	0.01475	0.38	0.0015	38	0.001	25	5	20.01
897130-0008	1226-8	300	8	0.01475	0.38	0.0015	38	0.0011	28	5	25.10
897120-0007	1208-7	200	7	0.01475	0.38	0.002	51	0.0005	13	5	15.25
897120-0008	1208-8	200	8	0.01475	0.38	0.002	51	0.0006	15	5	18.32
897110-0007	1206-7	>200	7	0.01475	0.38	0.002	51	0.001	25	5	13.92
897110-0008	1206-8	>200	8	0.01475	0.38	0.002	51	0.0011	28	5	16.29



Disposable Grade 5mm Tubes, N-51A Borosilicate Glass

Disposable grade NMR tubes. Each tube is supplied without sandblasted marking spot in a bundled multi-pack. Caps included but not attached.

Kontes Article No.	Wilmad Equivalent	Approx. MHz	Length, Inches	Wall Thickness (in.)	Case Qty.	Case Price
897193-0000	512-7	100	7	0.015	25	72.99
897193-0008	512-8	100	8	0.015	25	79.35
897193-0050	512-7	100	7	0.015	50	69.86
897193-7100	512-7	100	7	0.015	100	129.57
897193-8050	512-8	100	8	0.015	50	74.28
897193-8100	512-8	100	8	0.015	100	136.35

Multi-pack tubes are available in any quantity that works for you.

Call 888-546-2531 for more information.



Highest Quality 3mm Tubes, KG-33 Borosilicate Glass, Caps Attached

Kontes Article No.	Wilmad Equivalent	Approx. MHz	Length Inches	Wall Thickness (in.)	Concentricity T.I.R.*	Camber T.I.R.*	Case Qty.	Case Price
897840-0000	335-PP-7	600-800	7	0.01118	0.0005	0.00025	5	87.29
897840-0008	335-PP-8		8	0.01118	0.0005	0.00035	5	97.08
897835-0000	328-PP-7	500	7	0.01118	0.0010	0.0005	5	75.41
897835-0008	328-PP-8		8	0.01118	0.0010	0.0006	5	83.49
897830-0000	327-PP-7	400	7	0.01118	0.0015	0.0010	5	67.85
897830-0008	327-PP-8		8	0.01118	0.0015	0.0011	5	75.41
897825-0000	-	300	7	0.01118	0.0020	0.0005	5	67.85
897825-0008	-		8	0.01118	0.0020	0.0006	5	75.41
897820-0000	307-PP-7	300	7	0.01118	0.0020	0.0010	5	63.13
897820-0008	307-PP-8		8	0.01118	0.0020	0.0011	5	67.85
897805-0000	-	100	7	0.01118	0.0025	0.0020	5	63.13
897805-0008	-		8	0.01118	0.0025	0.0020	5	63.62
897800-0000	305-PS-7	80	7	0.01118	0.0030	0.002	5	61.53
897800-0008	305-PS-8		8	0.01118	0.0030	0.002	5	62.85

O.D. inches— 0.1186" (+0.0000/-0.0005) **I.D. inches**— 0.0945" (+0.0005/-0.0000)

*T.I.R. = Total Indicator Reading in inches

Call toll-free 1-888-546-2531

10mm NMR Tubes

Disposable Grade 10mm Flat Bottom Tubes, N-51A Borosilicate Glass, without Caps

Kontes ArticleNo.	Approx. Mhz	Length Inches	Wall Thickness (in.)	Case Qty.	Case Price
897300-0000	100	7	0.015	50	50.00
897300-0008	100	8	0.015	50	62.50

Highest Quality 10mm Tubes, KG-33 Borosilicate Glass, Caps Attached

Kontes ArticleNo.	Wilmad Equivalent	Approx. Mhz	Length Inches	Wall Thickness (in.)	Concentricity T.I.R.*	Camber T.I.R.*	Case Qty.	Case Price
897335-0000	513-7PP-7	360	7	0.0182	0.0015	0.0005	1	34.13
897335-0008	-	360	8	0.0182	0.0015	0.0005	1	37.04
897330-0000	513-5PP-7	150	7	0.0182	0.0020	0.0010	1	29.02
897330-0008	-	150	8	0.0182	0.0020	0.0010	1	32.60
897325-0000	513-3PP-7	80	7	0.0182	0.0030	0.0015	1	25.09
897325-0008	-	80	8	0.0182	0.0030	0.0015	1	28.15
897320-0000	513-1PP-7	60	7	0.0182	0.0090	0.0020	1	17.39
897320-0008	-	60	8	0.0182	0.0090	0.0020	1	22.23

O.D. INCHES - 0.3937 (+0.0000/-0.0005) I.D. INCHES - 0.3569 (+0.0005/-0.0000)

**T.I.R. = TOTAL INDICATOR READING IN INCHES.

10mm
TUBES

NEW! Disposable
Flat Bottoms

897300

Red Rubber Septa for 10 mm Tubes

- Dual Seal, inside tube and outer sleeve
- Ideal for thin wall tubes
- Provides penetration point for syringe or cannulation additions

Useful as a closure or for sample outgassing. Soft, natural, red rubber allows easy penetration with a syringe needle.

Kontes ArticleNo.	Fits Tube Size (mm)	Color	Case Qty.	Case Price
897098-0010	10	red	100	35.00



897098

Highest Quality
Round Bottoms

897320
897325
897330
897335

Polyethylene Pressure Caps in Assorted Colors for 10 mm Tubes

A tight-fitting, polyethylene cap which stays in place even with a build-up of internal vaporization pressures.

Kontes ArticleNo.	Wilmad Equivalent	Fits Tube Size (mm)	Color	Case Qty.	Case Price
897095-1001	521-C	10	red	100	15.01
897095-1021	-	10	black	100	15.01
897095-1071	521-C	10	green	100	15.01
897095-1081	521-C	10	yellow	100	15.01

Kontes ArticleNo.	Wilmad Equivalent	Fits Tube Size (mm)	Color	Case Qty.	Case Price
897095-1011	-	10	assorted	100	15.01



897095

NMR Specialty Tubes

Valved tubes make it easier to study difficult compounds.

897435



Threaded tubes facilitate reaction studies and sample storage.

897635



897735

Seal-off tubes protect against sample degradation.

897750

Valved 5mm Tubes

KONTES brand valved NMR tubes are designed to improve sample handling during the investigation of volatile, air-sensitive or toxic compounds. Condensation of sample occurs directly into the NMR tube through the use of vacuum techniques. A special KONTES brand HI-VAC® valve maximizes sample recovery and permits resealing as opposed to the permanent “seal-off” method.

The HI-VAC valve features a borosilicate glass body and PTFE plug so that the sample is in contact with inert materials. The valve is greaseless thereby eliminating the risk of sample contamination. The rotationally symmetrical design, with two lateral ports located near the valve seat, permits use at higher temperatures. A glass tube with a Viton® o-ring seal is used to connect the valved NMR tube to a vacuum system.

All sizes are precision grade and suitable for use in instruments with field strengths greater than 360 MHz.

Kontes Article No.	Wilmad Equivalent	Tube Diam. (mm)	Length Inches	Wall Thickness (in.)	Concentricity T.I.R.*	Camber T.I.R.*	Case Qty.	Case Price
897435-0000	528-JY-7	5	7	0.01475	0.0010	0.0005	1	113.10
897435-0008	528-JY-8	5	8	0.01475	0.0010	0.0006	1	115.99

Threaded 5 and 10mm Tubes with Caps and Septa

Ideal for use with air-sensitive samples and reaction studies where compounds may be added via syringe through the septum cap. For use in instruments with field strengths greater than 360 MHz. Borosilicate glass.

Kontes Article No.	Wilmad Equivalent	Description	Tube O.D.(mm)	Approx. Overall Length Inches	Case Qty.	Case Price
897635-0800	528-TR-7	NMR Tube, 8-425 Thread	5	7.5	1	29.32
897735-1300	513-TRa-7	NMR Tube, 13-425 Thread	10	8	1	46.24

Seal-Off 5mm NMR Tubes

KONTES brand seal-off NMR tubes provide the best security against sample degradation during the investigation of volatile, air-sensitive or toxic compounds.

Manufactured from ASTM, Type 1, Class A, borosilicate glass. Overall length is 9". Construction opening 0.5 to 2.0 mm and is located 1.8" from the cap end of the tube leaving a 7.2" long tube after seal-off.

Each tube is supplied with a polyethylene cap and features a sand blasted marking spot for easy identification.

Kontes Article No.	Approx. MHz	Length, Inches	Wall Thickness (in.)	Wall Variation T.I.R.	Camber	Case Qty.	Case Price
897750-0245	>800	7.2	0.01475	0.0002	0.00015	5	208.54
897750-0240	>400	7.2	0.01475	0.0005	0.00025	5	132.98
897750-0235	>360	7.2	0.01475	0.0010	0.0005	5	102.74

*T.I.R. = TOTAL INDICATOR READING IN INCHES.

Call toll-free 1-888-546-2531

NMR Sealing Manifold

Now there is an easy way to evacuate and tip-off NMR tubes without additional sealing to other glass apparatus. NMR single and double port sealing manifolds have KONTES brand HI-VAC® valves for individually controlling each port. The double port manifold permits sealing one tube while the other remains under vacuum.

The NMR manifolds feature a BEVEL-SEAL™ threaded connection and a specially designed cap with an aluminum shield for heat deflection. Insert the NMR tube through the open top cap, place the o-ring over the open end of the tube, insert the tube into the BEVEL-SEAL thread, and tighten the cap onto the thread to make a vacuum seal.

The longer 5mm NMR tubes, 8 and 9 inch, are recommended for use with manifolds. A #2 hose connection is used for attaching the vacuum line (vacuum tubing is recommended). All o-rings supplied are Viton®. Valve plugs are 826501-0008.



897047

Sealing manifolds provide easy, fast and economical ways to evacuate and seal NMR tubes.

Kontes ArticleNo.	Description	O-Ring Size Shaft - Tip	Case Qty.	Case Price
897047-0001	NMR Manifold Complete	110 - 011	1	103.50

Component Parts

897048-0001	NMR Manifold Only, Single	110 - 011	1	86.02
897049-0005	Cap, Shielded No. 5 Thread, Size 106 O-Ring		1	32.53

Polypropylene Sample Tube Rack

Polypropylene rack with carrying handles features an upper deck with holes and a lower deck support for tube ends. Dimensions: 8 3/8"L x 4 1/2"W x 8 3/4"H. -

Kontes ArticleNo.	Wilmad Equivalent	Accommodates	Case Qty.	Case Price
897080-0005	820-A	72 - 3 or 5 mm tubes	1	36.12



897080

Accessories



897096

Sample Tube Pressure Caps, PTFE, for 3 and 5 mm Tubes

NMR Tube caps for use with any 3 or 5mm NMR tubes. These PTFE caps are precision machined and offer the user a means of universal solvent compatibility. The caps are sold in packages of 25.

Kontes Article No.	Fits Tube Size (mm)	Color	Case Qty.	Case Price
897096-0003	3	White	25	82.12
897096-0005	5	White	25	114.19



897093
897095

Assortment Packs include a variety of colors in each pack.

Polyethylene Pressure Caps in Assorted Colors for 3, 5 and 10mm Tubes

A tight-fitting, polyethylene cap which stays in place even with a build-up of internal vaporization pressures.

Kontes Article No.	Wilmad Equivalent	Fits Tube Size (mm)	Color	Case Qty.	Case Price
897093-0001	-	3	red	100	8.76
897095-0001	521	5	red	100	9.54
897095-0021	521	5	black	100	9.54
897095-0061	521	5	white	100	9.54
897095-0071	521	5	green	100	9.54
897095-0081	521	5	yellow	100	9.54
897095-1001	521-C	10	red	100	15.01
897095-1021	-	10	black	100	15.01
897095-1071	521-C	10	green	100	15.01
897095-1081	521-C	10	yellow	100	15.01

Kontes Article No.	Wilmad Equivalent	Fits Tube Size (mm)	Color	Case Qty.	Case Price
897095-0011	-	5	assorted (20 each of red, black, white, green and yellow)	100	9.54
897095-1011	-	10	assorted (25 each of red, black, green and yellow)	100	15.01
897095-0012	-	5	assorted (100 each of red, black, white, green, blue and yellow)	600	36.56



897098

Red Rubber Septa for 5, 7 and 10mm Tubes

- Dual Seal, inside tube and outer sleeve
- Ideal for thin wall tubes
- Provides penetration point for syringe or cannulation additions

Useful as a closure or for sample outgassing. Soft, natural, red rubber allows easy penetration with a syringe needle.

Kontes Article No.	Wilmad Equivalent	Fits Tube Size (mm)	Color	Case Qty.	Case Price
897098-0005		5	red	100	35.00
897098-0007		7	red	100	35.00
897098-0010		10	red	100	35.00



897097

White Rubber Septa for 5 mm Tubes

Useful as a closure or for sample outgassing. Soft, natural rubber allows easy penetration with a syringe needle.

Kontes Article No.	Wilmad Equivalent	Fits Tube Size (mm)	Case Qty.	Case Price
897097-0001	521-S	5	100	25.91

Call toll-free 1-888-546-2531

Accessories

Sample Filter

Pressure-type filter for removal of particulate matter in samples prior to analysis. Upper part is fitted with a #00 stopper. Sample is pipetted into the filter. A rubber bulb, with a valve, provides pressure to force the sample through the fine porosity filter. Bottom has a plain drip tip.

Kontes Article No.	Style	Wilmad Equivalent	Tip Configuration	Case Qty.	Case Price
897050-0021	21	807	Plain Drip Tip	1	47.57
897050-0022	22	808	Inner Luer Tip	1	62.09



897050-0021

Polypropylene Funnel

Polypropylene construction with a lower fitting sized to accommodate 5mm NMR tubes. Disposable feature eliminates the possibility of cross contamination. Filter is a polyethylene disc or glass wool. Complete set consists of a reservoir, a column and a lower fitting.

Kontes Article No.	Description	Case Qty.	Case Price
420160-0000	Funnel Set (Unassembled)	100	117.63

Replacement Parts

420164-1000	Reservoir Only	50	28.85
420168-1000	Lower Fitting Only	50	21.79

Accessories

420162-0000	Polyethylene Disc, 30-50 Microns	100	34.20
420162-0020	Polyethylene Disc, 20 Microns	100	34.20



897050-0022



420160
(Supplied
Unassembled)

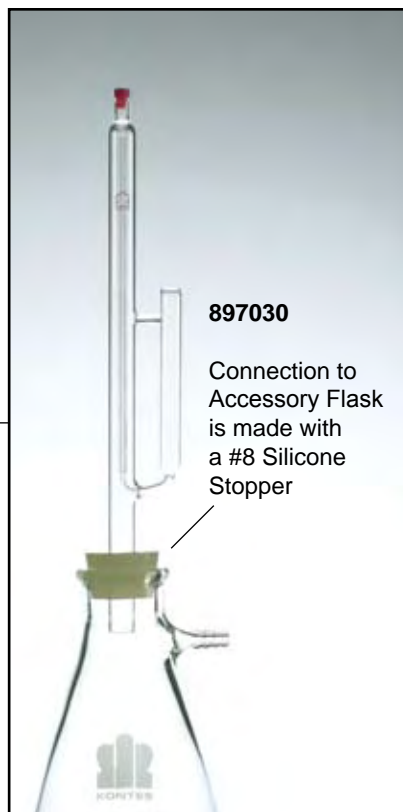
Extended Tip Pipet

Extended tip NMR pipets for retrieving and adding sample in the NMR tube. Available in 7 and 9 inch tips.

Kontes Article No.	Wilmad Equivalent	Description	Case Qty.	Case Price
897085-0007	803	7" tip	100	68.65
897085-0009	803A	9" tip	100	70.55

897085

Accessories



897030

Connection to
Accessory Flask
is made with
a #8 Silicone
Stopper

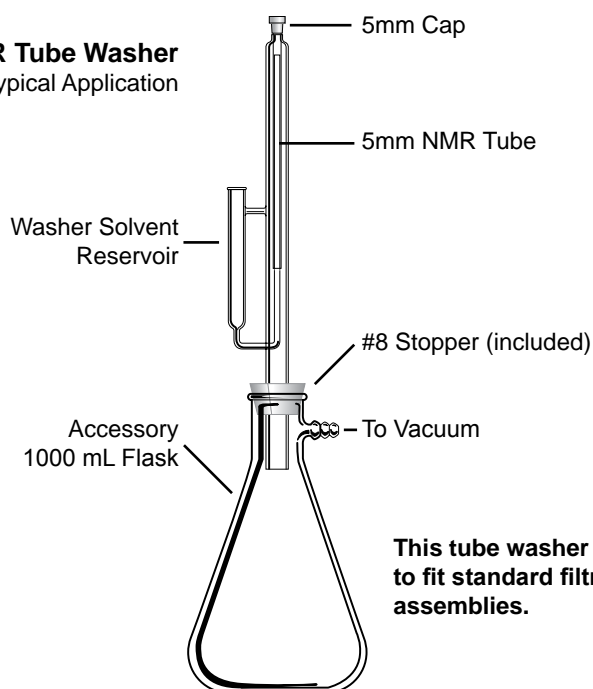
*This tube washer
is designed to fit
standard filtration
assemblies.*

Washer for 5mm NMR Tubes

Designed to fit standard filtration assemblies available in most labs. The cap is positioned on the 5mm NMR tube bottom and inserted into the washer. Aspirator suction provides the motivating force to direct solvent stream into the 5mm NMR tube. An air stream aids the drying process after solvent reservoir empties. Supplied with one #8 silicone stopper.

Kontes Article No.	Description	Case Qty.	Case Price
897030-0005	5mm NMR Tube Washer	1	86.02
Replacement Parts			
953763-0000	#8 Silicone Stopper, Pkg./ 5	5	89.31
Accessories			
953760-0000	1000 mL Filter Flask	1	55.19

NMR Tube Washer Typical Application

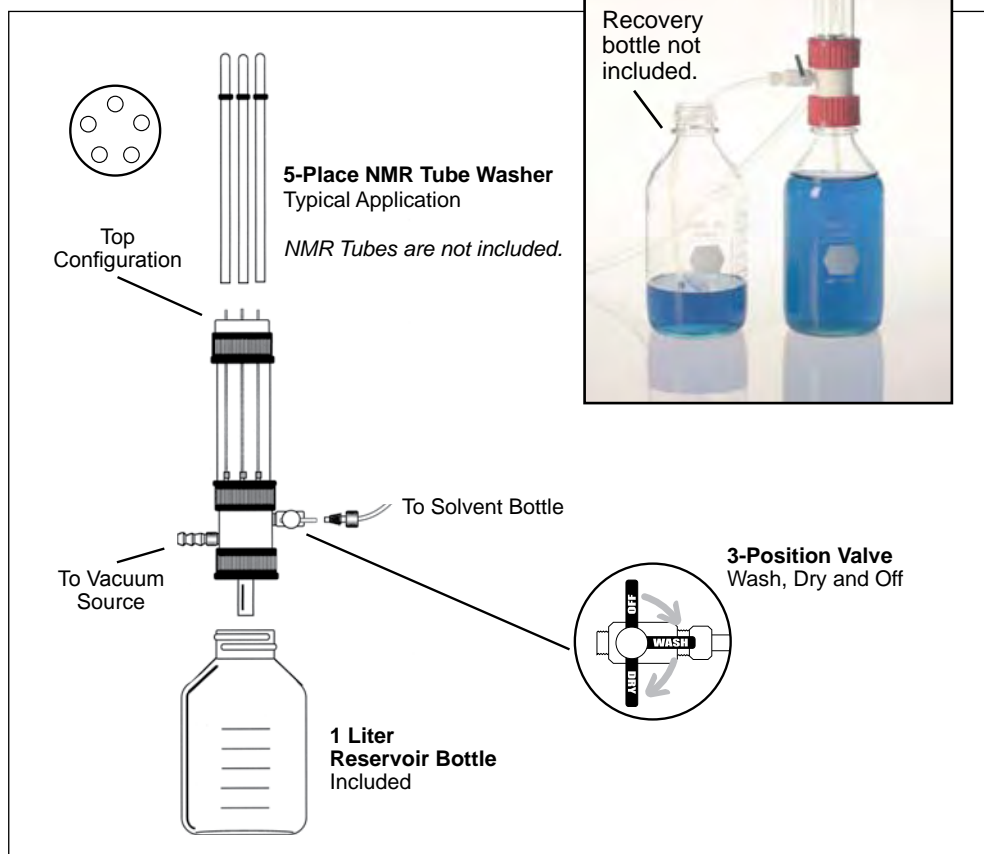


**This tube washer is designed
to fit standard filtration
assemblies.**

5-Place NMR Tube Washer for 3mm and 5mm Tubes, Accommodates 7" and 8" Length Tubes

This design uses flexible PTFE tubing to direct a power wash stream of wash solvent to clean the inside of NMR tubes. A vacuum source (user supplied) is required. An o-ring is slipped over each tube to form a vacuum tight seal and is removed after washing. The complete unit is provided with a one liter reservoir bottle and all wetted parts are PTFE or borosilicate glass. When all tubes are positioned for cleaning, the wash valve is configured to either wash or dry; this action may easily be repeated, and cleaned tubes can be quickly removed for use.

Kontes ArticleNo.	Description	Case Qty.	Case Price
897033-0003	3mm Tube Washer	1	451.34
897033-0005	5mm Tube Washer	1	451.34

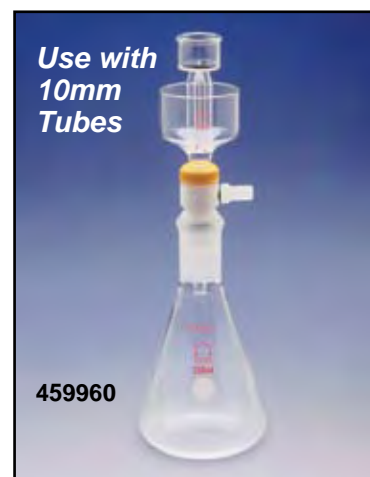


NMR Tube Washer for 10mm Tubes, Cuvettes and Cells

Recommended for 10mm NMR tubes. For rapid, safe washing and drying of cuvettes, cells, tubes and small scale volumetric items up to approximately 22mm O.D. Operates efficiently on a conventional sink aspirator. Flushing is activated by lightly pressing the inverted cell onto a neoprene gasket. Complete unit is supplied with one gasket. Hose connection is #2.

Kontes ArticleNo.	Adapter ⌀ Joint	Flask ⌀ Joint	Flask Cap.(mL)	Approx. Overall Height (mm)	Case Qty.	Case Price
459960-0000	24/25	24/40	250	255	1	207.26

ArticleNo.	Description	Case Qty.	Case Price
459961-0000	Cuvette Washer Only	1	97.91
459951-0000	Neoprene Gasket, Pkg./12	12	36.44
179850-2224	Vacuum Adapter, Size 22, ⌀ 24/25	1	80.58
617000-0424	Erlenmeyer Flask, ⌀ 24/40, 250 mL	1	26.28



Contact Information



Ordering Information

To order, contact your local distributor or the office below.

Kimble Chase
1022 Spruce Street
PO Box 1502
Vineland NJ 08362-1502

Call

1-888-546-2531 Ext. 1 (toll-free)
(+1) 856-692-8500 Ext. 1 (international)

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(856) 691-0271

Email

info@kimble-chase.com

Web

www.kimble-chase.com

Customer Service Hours

8 am – 5 pm US Eastern Standard Time



If you don't find what you need, please call for assistance. Our customer service group will be glad to discuss your special requirements.

1-888-546-2531

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