

Containers

from Sampling Sytsems





Wide Mouth Containers

Volume 30ml to 2000ml

- Popular container for storing and transporting samples •
- Suitable for use with powders and liquids
- HDPE Body with PP Lid •
- Wide mouth design •
- Translucent .
- Made from food grade and FDA compliant material .
- Certified BSE/TSE free •
- Watertight

Part No.	Nominal Volume	Diameter	Height	Quantity Per box
8126H-30	30ml	37mm	63mm	72
8126H-60	60ml	39mm	85mm	72
8126H-125	125ml	51mm	99mm	72
8126H-250	250ml	62mm	131mm	72
8126H-500	500ml	73mm	169mm	48
8126H-1000	1000ml	92mm	201mm	24
8126H-2000	2000ml	120mm	241mm	6

Wide Mouth Amber Bottles



Volume 30ml to 1000ml

- Amber Colour •
- Suitable for use with powders and liquids HDPE Body with PP Lid •
- •
- Wide mouth design
- Watertight •

Part No.	Nominal Volume	Diameter	Height	Quantity Per box
8126H-30A	30ml	37mm	63mm	72
8126H-60A	60ml	39mm	85mm	72
8126H-125A	125ml	51mm	99mm	72
8126H-250A	250ml	62mm	131mm	72
8126H-500A	500ml	73mm	169mm	48
8126H-1000A	1000ml	92mm	201mm	24

PP Tubs



Volume 12ml to 1000ml

- General purpose powder container
- Made from polypropylene (PP) •
- White
- Crevice free interior •

Part No.	Nominal Volume	Diameter
8180A-12	12ml	25mm
8180A-25	25ml	30mm
8180A-60	60ml	41mm
8180A-90	90ml	52mm
8180A-120	120ml	52mm
8180A-250	250ml	76mm
8180A-500	500ml	94mm
8180A-1000	1000ml	113mm

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White GMP Tubs

Volume 250ml to 5000ml



SAMPLING SYSTEMS



The Sampling Systems range of polypropylene screw top GMP Tubs is ideal for multiple applications including production, warehouse, sampling and general laboratory work.

GMP Tubs are made in a Cleanroom to ensure cleanliness and purity. A high grade PP resin is used to ensure compliance with the latest FDA, European and food grade standards.

The wide neck means they are ideal for powders and creams. They are splash tight so are suitable for most liquid applications.

- Available from stock in large quantities for immediate delivery.
- Made from chemically resistant, FDA & EU10/2011 acceptable PP
- BSE/TSE free
- Full batch documentation available
- Contact us for bulk discounts

Part No.	Volume	Diameter	Height	Material	Quantity per Pack
8185P-250	250ml	76mm	88mm	PP	100
8185P-500	500ml	94mm	106mm	PP	50

Sample Bottles

These sample bottles are made from polyethylene and they have a tamper evident polypropylene cap. The bottles are watertight and so are ideal for use with liquids.

The square shape allows them to pack tightly and they do not roll when placed on a work bench.

- Available from stock in large quantities for immediate delivery
- PE body with PP lid
- Watertight
- Tamper evident cap
- Contact us for bulk discounts



Part No.	Volume	Width	Bottle Height	Internal Neck Diameter
8130A-100	100ml	45mm	108mm	17mm
8130A-250	250ml	60mm	136mm	17mm
8130A-500	500ml	74mm	170mm	17mm
8130A-1000	1000ml	85mm	221mm	17mm



Sample Containers



Volume 50ml to 100ml

- Versatile container
- •
- PP Body with HDPE Lid Suitable for Liquid and powders •
- Low cost •

Note:

50ml container is powder-tight & water-tight 100ml container is powder-tight only ٠

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Part No.	Nominal Volume	Box Quantity
8131A-50	50ml	384
8131A-100	100ml	280

PTFE Pots



Volume 15ml to 2200ml

- Multi purpose containers & cap •
- PTFE Body & lid •
- Crevice free interior
- Heavy wall construction •

Part No.	Nominal Volume	Height	Diameter
A115-15	15ml	34mm	32mm
A115-30	30ml	62mm	32mm
A115-60	60ml	46mm	54mm
A115-120	120ml	62mm	62mm
A115-240	240ml	100mm	66mm
A115-480	480ml	125mm	80mm
A115-1000	1000ml	160mm	101mm
A115-2200	2200ml	260mm	120mm

PTFE Bottles



Volume 1ml to 2000ml

- Multi purpose bottle & cap PTFE body & lid •
- •
- Crevice free interior •
 - Heavy wall construction •

Part No.	Nominal Volume	Height	Diameter
A125-1	1ml	27mm	16mm
A125-5	5ml	35mm	22mm
A125-10	10ml	50mm	26mm
A125-25	25ml	61mm	33mm
A125-50	50ml	76mm	43mm
A125-100	100ml	88mm	52mm
A125-250	250ml	115mm	67mm
A125-500	500ml	150mm	80mm
A125-1000	1000ml	185mm	100mm
A125-2000	2000ml	240mm	120mm



Aluminium Bottles



Part No.	Nominal Volume	Bottle Height	Max. Diameter
A179-50	50ml	81mm	40mm
A179-100	100ml	111mm	40mm
A179-250	250ml	153mm	55mm
A179-500	500ml	186mm	75mm
A179-1000	1000ml	240mm	88mm

Carboys



Volume 10L to 20L

Volume 50ml to 1000ml

Watertight

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Anodised Aluminium body

PP screw on cap with tamper evident seal

The Sampling Systems Carboys are manufactured from heavy duty polypropylene which is not only very tough physically but also has good chemical resistance.

- Available with or without stopcock
- All polymers are FDA compliant and USP Class VI
- Certified BSE/TSE free
- Can be autoclaved

Part No.	Nominal Volume	Stopcock Included	Diameter	Height
8132P-10	10L	No	250mm	390mm
8132P-10T	10L	Yes	250mm	390mm
8132P-20	20L	No	290mm	530mm
8132P-20T	20L	Yes	290mm	530mm

Wide Mouth Square Bottles



Volume 4L

- Polypropylene Body & Cap
- All polymers are FDA compliant Screw-on cap
- Watertight
- Can be Autoclaved
 Supplied as 6 bottle
- Supplied as 6 bottles per box

Part No.	Nominal Volume	Height	Width	Box Quantity
8235P-4000	4L	305mm	150mm	6



Sterile Bottles for Liquids and Powders

Volume 60ml to 2000ml





A range of high quality, Wide Mouth Sterile Bottles. The bottles have a body made from HDPE and a screw on cap made from PP. All polymers used for these bottles are made from FDA conforming polymers.

These sterile bottles are ideal for use in laboratories and production areas. The bottles have a wide neck which makes them ideal when working with powders as well as liquids.

The packaging process takes place in a Class 7 Cleanroom and each bottle is packed into a laminate film bag. After packing the bottles are sterilised by gamma irradiation. Simply unwrap and use.

- Powder tight
- Available in a range of sizes
- Packed in a Cleanroom
- Individually Bagged
- FDA Conforming Materials
- BSE/TSE Free
- Available Sterile (gamma irradiated)

HDPE Body & PP Lid

Part No.	Nominal Volume	Diameter	Sterile	Quantity Per box
8404H-60S	60ml	39mm	Yes	50
8404H-125S	125ml	51mm	Yes	50
8404H-250S	250ml	62mm	Yes	50
8404H-500S	500ml	73mm	Yes	30
8404H-1000S	1000ml	92mm	Yes	30
8404H-2000S	2000ml	120mm	Yes	10





SteriWare[®] Powder Bottles

Volume 250ml to 500ml



Powder Bottles are a premium, single use, screw top bottle from Sampling Systems. They are designed to meet the requirements of the pharmaceutical industry.

The Powder Bottles are made in a Cleanroom to ensure cleanliness. They are all individually bagged.

- Powder tight •
- Available in 250ml and 500ml sizes
- Other sizes to follow •
- Manufactured, inspected & packed in a Cleanroom .
- •
- Individually Bagged FDA Conforming Materials •
- BSE/TSE Free
- Full Batch Traceability •
- Available Sterile (gamma irradiated)





Part No.	Nominal Volume	Sterile	Overall Height	Outer Diameter	Material	Quantity Per box
8890P-250	250ml	No	88mm	76mm	PP	50
8890P-250S	250ml	Yes	88mm	76mm	PP	50
8890P-500	500ml	No	106mm	94mm	PP	37
8890P-500S	500ml	Yes	106mm	94mm	PP	37



Stainless Beakers (316L ss)



Volume 200ml to 3000ml

Stainless Beakers are made from high grade 316L stainless steel. They are available in a range of sizes and have a highly polished, crevice free finish. Stainless Beakers are ideal for use in laboratories or in production environments.

- Multi-purpose containers
- 316L stainless steel
- Not graduated
- Crevice free interior
- Available from stock
- Polished finish (Ra < 0.5 microns)



Part No.	Nominal Volume	Internal Diameter	Height	Stainless Steel
A736-200	200ml	80mm	53mm	316L
A736-500	500ml	82mm	100mm	316L
A736-1000	1000ml	99mm	150mm	316L
A736-2000	2000ml	140mm	155mm	316L
A736-3000	3000ml	203mm	100mm	316L

Beakers With Spouts (316L ss)

Volume 100ml to 5000ml





High quality stainless steel beakers with pouring spouts. The beakers are made from corrosion resistant 316L stainless steel and are graduated.

- Multi-purpose containers
- Graduated
- 316L stainless steel
- Crevice free interior
- Available from stock
- Polished finish (Ra < 0.5 microns)

Part No.	Nominal Volume	Top Diameter	Height	Graduated	Stainless Steel
A866-100	100ml	50mm	60mm	Yes	316L
A866-200	200ml	60mm	75mm	Yes	316L
A866-500	500ml	90mm	120mm	Yes	316L
A866-1000	1000ml	105mm	160mm	Yes	316L
A866-2000	2000ml	150mm	170mm	Yes	316L
A866-3000	3000ml	150mm	220mm	Yes	316L
A866-5000	5000ml	170mm	245mm	Yes	316L

Pots with Lids



Volume 400ml to 5000ml

- 304 stainless steel
- Not graduated
- Crevice free
- Drop-on lid
- Satin finish

Part No.	Nominal Volume	Top Diameter	Height	Stainless Steel
A284-400	400ml	85mm	85mm	304
A284-650	650ml	100mm	100mm	304
A284-1250	1250ml	120mm	120mm	304
A284-2500	2500ml	150mm	150mm	304
A284-5000	5000ml	200mm	200mm	304

Download full product information @ www.sampling.com





Mini-Pots are high quality containers that are made from 316L stainless steel. Mini-Pots have a crevice free interior and widely used in pharmaceutical and chemical laboratories around the world.

Mini-Pots are available in a wide range of sizes.

- Screw on lid
- Mirror finish
- Multi purpose
- 316L stainless steel
- Crevice free interior
- O-ring available for improved sealing (25ml size upwards)

Part No.	Nominal Volume	Body Diameter	Overall Height	Stainless Steel		
A426-5	5ml	17mm	35mm	316L		
A426-7	7ml	160mm	45mm	316L		
A426-25	25ml	38mm	36mm	316L		
A426-50	50ml	50mm	42mm	316L		
A426-100	100ml	50mm	683mm	316L		
A426-250	250ml	74mm	73mm	316L		
A426-500	500ml	100mm	78mm	316L		
A426-750	750ml	100mm	116mm	316L		
A426-1000	1000ml	100mm	154mm	316L		
Accessories	ories XRF Certification - See page 118					



O-ring Seals

Mini-Pots can be fitted with silicone O-rings to improve the sealing. The O-rings are made from food grade silicone which conforms to FDA 21 CFR 177.2600.

Part No.	O-ring Description	Material
A426-25S	O-ring for 25ml (A426-25)	Silicone
A426-50S	O-ring for 50ml (A426-50)	Silicone
A426-100S	O-ring for 100ml (A426-100)	Silicone
A426-250S	O-ring for 250ml (A426-250)	Silicone
A426-500S	O-ring for 500ml (A426-500)	Silicone
A426-750S	O-ring for 750ml (A426-750)	Silicone
A426-1000S	O-ring for 1000ml (A426-1000)	Silicone



Jacketed Containers (316L ss)



Volume 3L to 50L



Our range of 316L stainless steel Jacketed Containers are ideal for use with temperature sensitive products. The jackets allow heating or cooling liquids to be used so that the product stays at a constant known temperature.

The containers have a jacket with two 1 $^{\prime\prime}$ TC ferrule connectors (BS 4825-3).

Jacketed Containers are made from corrosion resistant 316L stainless steel.

The robust, hygienic design means they are suitable for the most demanding of applications.

- Pharmaceutical grade jacketed containers with lids
- From 3L to 50L (larger sizes on request)
- High quality, heavy duty construction
- Product contact parts 316L stainless steel
- Crevice free interior

Volume 1L to 5L

- Lid gasket FDA acceptable silicone rubber
- Fully welded GMP correct construction



Part No.	Nominal Volume	Max. Diameter	Nominal Height	Lid Size (BS 4825-3)	Material (Body & Lid)	Lid Gasket
A746-3	3L	190mm	207mm	4″	316L ss	Silicone - FDA acceptable
A746-5	5L	190mm	313mm	4″	316L ss	Silicone - FDA acceptable
A746-10	10L	240mm	363mm	4″	316L ss	Silicone - FDA acceptable
A746-15	15L	300mm	361mm	4″	316L ss	Silicone - FDA acceptable
A746-25	25L	300mm	533mm	4″	316L ss	Silicone - FDA acceptable
A746-50	50L	400mm	550mm	6″	316L ss	Silicone - FDA acceptable

Safety Cans (316 ss)

Safety Cans are designed for use with flammable liquids and solvents. Each Safety Can is fitted with a self closing metering device.

- 316 stainless steel construction
- PTFE gasket
- Satin Finish
- Removable flame trap in the filling-plug
- Pressure control valve in the self-closing metering device (venting at approx. 0.3 bar)
- Ergonomic, highly visible handle (made from powder coated aluminium)

Part No.	Nominal Volume	Body Diameter	Height
A1234-1	1L	111mm	235mm
A1234-2	2L	131mm	291mm
A1234-5	5L	165mm	400mm





Clamp Containers (316L ss)

Volume 1L to 30L

- Multi-purpose, leak-proof containers
- 316L stainless steel
- Crevice free interior
- Supplied with lid, clamp and silicone seal (FDA acceptable grade)
- Wide 4" (100mm) diameter tri-clamp lid BS 4825-3
- Satin finish
- Side handles (excluding 1L size)
- Neck has a 60° angle to promote powder discharge



Part No.	Nominal Volume	Diameter	Height	Side Handles	Lid Size	Material			
A566-01	1L	133mm	109mm	No	4″	316L ss			
A566-02	2L	130mm	185mm	Yes	4″	316L ss			
A566-05	5L	180mm	262mm	Yes	4″	316L ss			
A566-10	10L	210mm	366mm	Yes	4″	316L ss			
A566-20	20L	300mm	463mm	Yes	4″	316L ss			
A566-25	25L	303mm	535mm	Yes	4″	316L ss			
A566-30	30L	303mm	602mm	Yes	4″	316L ss			
Spares									
K201-4	Spare 4" Silicone Gas	Spare 4" Silicone Gasket - FDA acceptable grade							
K202-4	Spare 4" EPDM Gask	EPDM							
K203-4	Spare 4" Viton Gaske	Spare 4" Viton Gasket - FDA acceptable grade Vito							
K204-4	Spare 4" PTFE Gaske	Spare 4" PTFE Gasket - FDA acceptable grade PTFE							

Latest Technology

We have well over 1 million parts in stock in our computer controlled warehouse.

Over 95% of the range is available from stock for fast delivery worldwide.

We can deliver to most parts of the world in 2 - 3 days with Europe and North America being a next day service (if the order is received by 1.30pm UK time).





Stainless Containers (316L ss) 316L stainless steel bottles with Tri-ferrule Lids



The Sampling Systems range of Stainless Containers with tri-ferrule fittings are a very popular range for pharmaceutical, chemical and food industries. The high quality finish and 316L stainless steel construction make them ideal for most applications. Our range of Stainless Containers is available with 4 lid sizes.

The Tri-Ferrule lid (BS 4825-3) ensures that the containers are both powder-tight and watertight. The Tri-ferrule system enables the containers to be clamped directly on to other pieces of processing equipment.

The containers can also be electro-polished as an option.

- Multi-purpose containers
- 316L stainless steel body and lid.
- Robust construction
- Crevice free interior
- Tri-ferrule style Lids (BS 4825-3)
- All welds ground and polished
- Complete with lid, silicone gasket (FDA compliant) and clampband
- Fully air-tight and leak-proof

Volume 1ml to 100ml

Stainless Containers (1.5" and 2" Lid)





Part No.	Nominal Volume	Body Diameter	Body Height	Lid Size	Material
A816-1	1ml	48mm	35mm	1.5″	316L ss
A816-2	2ml	48mm	35mm	1.5″	316L ss
A816-5	5ml	48mm	35mm	1.5″	316L ss
A816-10	10ml	48mm	35mm	1.5″	316L ss
A816-25	25ml	48mm	35mm	1.5″	316L ss
A816-50	50ml	48mm	58mm	1.5″	316L ss
A816-100	100ml	64mm	70mm	2″	316L ss

Spares

opures	
K201-15	Spare 1.5" Silicone Gasket - FDA acceptable grade
K202-15	Spare 1.5" EPDM Gasket - FDA acceptable grade
K203-15	Spare 1.5" Viton Gasket - FDA acceptable grade
K204-15	Spare 1.5" PTFE Gasket - FDA acceptable grade
K201-2	Spare 2" Silicone Gasket - FDA acceptable grade
K202-2	Spare 2" EPDM Gasket - FDA acceptable grade
K203-2	Spare 2" Viton Gasket - FDA acceptable grade
K204-2	Spare 2" PTFE Gasket - FDA acceptable grade



Stainless Containers (2" Lid)

Volume 250ml to 1000ml

		Body Diameter	Height	Lid Size	Material
250ml		83mm	97mm	2″	316L ss
500ml		83mm	148mm	2″	316L ss
00 1000ml		102mm	178mm	2″	316L ss
	Spare 2	" Silicone Gask	et - FDA accep	ptable grade	
K202-2 Spare 2		" EPDM Gasket	- FDA accepta	able grade	
K203-2 Spare 2		" Viton Gasket	- FDA accepta	ible grade	
K204-2 Spare 2			- FDA accepta	ble grade	
	Vol 250 500	500ml 1000ml Spare 2 Spare 2 Spare 2	Volume Diameter 250ml 83mm 500ml 83mm 1000ml 102mm Spare 2″ Silicone Gask Spare 2″ EPDM Gasket Spare 2″ Viton Gasket	Volume Diameter 250ml 83mm 97mm 500ml 83mm 148mm 1000ml 102mm 178mm Spare 2" Silicone Gasket - FDA accepta Spare 2" Viton Gasket - FDA accepta	Volume Diameter Promotion Promotion 250ml 83mm 97mm 2" 500ml 83mm 148mm 2"



Stainless Containers (4" Lid)

Volume 1L to 30L

Part No.		minal lume	Body Diameter	Height	Lid Size	Material	
A416-1	1L		102mm	152mm	4″	316L ss	
A416-2	2L		122mm	228mm	4″	316L ss	
A416-5	5L		162mm	313mm	4″	316L ss	
A416-8	8L		212mm	283mm	4″	316L ss	
A416-10	101	-	212mm	363mm	4″	316L ss	
A416-15	15I	-	272mm	361mm	4″	316L ss	
A416-20	201	-	272mm	443mm	4″	316L ss	
A416-25	251	-	302mm	460mm	4″	316L ss	
A416-30	301	-	302mm	602mm	4″	316L ss	
Spares							
K201-4	Spare 4"		Silicone Gasket - FDA acceptable grade				
K202-4		Spare 4"	EPDM Gasket - FDA acceptable grade				
K203-4		Spare 4" Viton Gasket - FDA acceptable grade					
K204-4		Spare 4"	PTFE Gasket	- FDA accepta	ble grade		



Stainless Containers (6" Lid)

Volume 50L to 100L

Part No.		ominal olume	Body Diameter	Height	Lid Size	Material
A856-50	50	L	400mm	550mm	6″	316L ss
A856-75	75	L	450mm	650mm	6″	316L ss
A856-100	10	OL	500mm	670mm	6″	316L ss
Spares						
K201-6		Spare 6"	Silicone Gask	et - FDA acce	ptable grade	
K202-6	202-6 Spare 6" EPDM Gasket - FDA acceptable grade					
K203-6 Spare 6" Viton Gasket - FDA acceptable grade						
K204-6 Spare 6" PTFE Gasket - FDA acceptable grade						





Containers with GL45 Threads (316L ss)

Our range of GL45 containers have the advantage that the lid can be fully removed for full cleaning. The lid comes with a built in adapter so they will mate with standard GL45 threads.

The containers are available in a variety of sizes and all have a highly polished finish.

Volume 1L to 20L

- Multi-purpose containers with GL45 lids
- 316L stainless steel body and lid.
- Crevice free interior
- Tri-ferrule style Lids (BS 4825-3)
- All welds ground and polished
- Complete with lid, silicone gasket (FDA compliant) and clampband
- Fully air-tight and leak-proof



External GL45 Thread (with screw on Cap and silicone seal)

Part No.	Nominal Volume	Container Diameter	Container Height
A417-1	1L	102mm	152mm
A417-2	2L	102mm	228mm
A417-5	5L	162mm	313mm
A417-8	8L	212mm	283mm
A417-10	10L	212mm	363mm
A417-15	15L	272mm	361mm
A417-20	20L	272mm	443mm

Internal GL45 Thread (not supplied with a Cap)

Part No.	Nominal Volume	Container Diameter	Container Height
A418-1	1L	102mm	152mm
A418-2	2L	102mm	228mm
A418-5	5L	162mm	313mm
A418-8	8L	212mm	283mm
A418-10	10L	212mm	363mm
A418-15	15L	272mm	361mm
A418-20	20L	272mm	443mm



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Stainless Bottle GL45 (316L ss)

Stainless Bottles GL45 are made from high quality 316L stainless steel. The bottles have the highly popular GL45 thread which enables them to be easily connected to other items of processing equipment.

Stainless Bottles GL45 are available in three sizes and are electro-polished as standard.

- Multi-purpose containers
- GL45 lid
- Heavy duty construction
- Crevice free interior
- 316L stainless steel construction
- Lid gasket made from PTFE
- Electro-polished



Volume 100ml to 1000ml

Part No.	Nominal Volume	Container Diameter	Container Height
A886-100	100ml	45mm	89mm
A886-500	500ml	88mm	141mm
A886-1000	1000ml	108mm	175mm

316L Stainless PharmaBottles® (316L ss)



Volume 500ml to 1000ml

Stainless PharmaBottles[®] are ideal for use with powders and liquids. Each container has a highly polish finish and a watertight screw on lid.

Stainless PharmaBottles[®] are supplied with an FDA acceptable silicone gasket in the lid.

- Multi purpose containers
- 316L stainless steel body and lid
- Robust construction
- Crevice free interior
- All welds ground and polished
- Complete with screw on lid
- Silicone (FDA acceptable) gasket in lid

Part No.	Nominal Volume	Internal Neck Diameter	Bottle Diameter	Height	Material
A846-500	500ml	48mm	83mm	154mm	316L ss
A846-1000	1000ml	48mm	102mm	178mm	316L ss



Mini-Drums

Volume 1L to 15L

- Multi purpose containers
- Crevice free interior
- Neat recessed fitting lid
- Complete with a swing carrying handle



Mini-Drums Without Toggle Clamps

Nominal Volume	Height	Internal	304 stainless steel	316L stainless steel
		Diameter	Part No.	Part No.
1L	155mm	100mm	A434-1	A446-1
2L	175mm	130mm	A434-2	A446-2
3L	185mm	155mm	A434-3	A446-3
5L	240mm	175mm	A434-5	A446-5
6L	280mm	175mm	A434-6	A446-6
8L	285mm	200mm	A434-8	A446-8
10L	295mm	220mm	A434-10	A446-10
12.5L	285mm	237mm	A434-12	A446-12
15L	285mm	267mm	A434-15	A446-15

Mini-Drums With Toggle Clamps and Silicone Seal

Nominal Volume	Height	Internal	304 stainless steel	316L stainless steel
		Diameter	Part No.	Part No.
1L	155mm	100mm	A624-1	A626-1
2L	175mm	130mm	A624-2	A626-2
3L	185mm	155mm	A624-3	A626-3
5L	240mm	175mm	A624-5	A626-5
6L	280mm	175mm	A624-6	A626-6
8L	285mm	200mm	A624-8	A626-8
10L	295mm	220mm	A624-10	A626-10
12.5L	285mm	237mm	A624-12	A626-12
15L	285mm	267mm	A624-15	A626-15



Storage Containers

Volume 20L to 100L

- Multi purpose containers
- Crevice free interior
- Two sturdy handles
- Close fitting recessed lid with handle
- Flat bottom with chime ring to give added protection
- Toggle Clamps and seals are optional extras



Storage Containers Without Toggle Clamps

Nominal Volume	Height	Diameter	304 stainless steel	316L stainless steel
			Part No.	Part No.
20L	390mm	265mm	A454-20	A466-20
25L	390mm	300mm	A454-25	A466-25
30L	460mm	300mm	A454-30	A466-30
50L	560mm	350mm	A454-50	A466-50
75L	625mm	400mm	A454-75	A466-75
100L	675mm	445mm	A454-100	A466-100

Storage Containers With Toggle Clamps and Silicone Seal

Nominal Volume	Height	Diameter	304 stainless steel	316L stainless steel
			Part No.	Part No.
20L	390mm	265mm	A694-20	A696-20
25L	390mm	300mm	A694-25	A696-25
30L	460mm	300mm	A694-30	A696-30
50L	560mm	350mm	A694-50	A696-50
75L	625mm	400mm	A694-75	A696-75
100L	675mm	445mm	A694-100	A696-100



Toggle Drums (316L ss)



Volume 2L to 300L



The Sampling Systems range of heavy duty Toggle Drums are ideal for storage and production use. These drums are supplied with a fully welded handle, silicone seal (FDA grade) and lid.

The lid is secured by using the pull down latches (toggle clamps).

Toggle Drums are manufactured from 316L stainless steel (body and lid) and have a high quality, polished finish.

- Multi purpose open top drums
- Heavy duty construction
- Crevice free interior
- 316L stainless steel body and lid
- Silicone gasket (FDA acceptable)
- Lid can be completely removed for full cleaning

Part No.	Nominal Volume	Number of Toggles	Internal Diameter	Nominal Height	Material (Body & Lid)
A926-2	2L	2	140mm	160mm	316L ss
A926-5	5L	4	196mm	200mm	316L ss
A926-8	8L	4	196mm	300mm	316L ss
A926-10	10L	4	230mm	270mm	316L ss
A926-15	15L	4	230mm	380mm	316L ss
A926-20	20L	4	300mm	300mm	316L ss
A926-25	25L	4	300mm	380mm	316L ss
A926-30	30L	4	300mm	450mm	316L ss
A926-50	50L	4	395mm	430mm	316L ss
A926-100	100L	6	470mm	610mm	316L ss
A926-200	200L	6	570mm	800mm	316L ss
A926-300	300L	6	710mm	800mm	316L ss

$Spares \hspace{0.1 cm} (\text{Drum Lids and Silicone Gaskets})$

Internal Diameter of Drum	Drum Lid (316L stainless steel)	Silicone Gasket (FDA acceptable)
196mm	A429-196	A430-196
230mm	A429-230	A430-230
300mm	A429-300	A430-300
395mm	A429-395	A430-395
470mm	A429-470	A430-470
570mm	A429-570	A430-570

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Stainless Storage Drums (316L ss)

Stainless Storage Drums are a popular part of our range. These drums have a very high quality finish and are supplied with sturdy side handles, lid, gasket and clampband.

The robust, hygienic design means they are suitable for the most demanding of applications.

•	Open top	pharmaceutical	and chemical	grade drums
	with lids			

- From 1L to 200L (larger sizes on request)
- High quality, heavy duty construction •

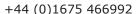
Volume 1L to 200L

- Product contact parts 316L stainless steel
- Crevice free interior
- Lid secured with clampband (304 stainless steel)
- Lid gasket FDA acceptable silicone rubber
- Hygienic top rim
- Supplied with side handles
- Fully welded GMP correct construction

Part No.	Nominal Volume	Internal Diameter	Nominal Height	Material (Body & Lid)	Lid Gasket
A126-01	1L	140mm	90mm	316L ss	Silicone - FDA acceptable
A126-02	2L	140mm	160mm	316L ss	Silicone - FDA acceptable
A126-03	3L	178mm	150mm	316L ss	Silicone - FDA acceptable
A126-05	5L	196mm	200mm	316L ss	Silicone - FDA acceptable
A126-10	10L	230mm	270mm	316L ss	Silicone - FDA acceptable
A126-15	15L	230mm	380mm	316L ss	Silicone - FDA acceptable
A126-20	20L	300mm	300mm	316L ss	Silicone - FDA acceptable
A126-25	25L	300mm	380mm	316L ss	Silicone - FDA acceptable
A126-30	30L	300mm	450mm	316L ss	Silicone - FDA acceptable
A126-50	50L	394mm	430mm	316L ss	Silicone - FDA acceptable
A126-75	75L	394mm	630mm	316L ss	Silicone - FDA acceptable
A126-100	100L	470mm	610mm	316L ss	Silicone - FDA acceptable
A126-150	150L	570mm	610mm	316L ss	Silicone - FDA acceptable
A126-200	200L	570mm	800mm	316L ss	Silicone - FDA acceptable

Spares

Internal Diameter of Drum	Drum Lid (316L stainless steel)	Silicone Gasket (FDA acceptable)	Drum Clamp
196mm	A429-196	A430-196	A431-196
230mm	A429-230	A430-230	A431-230
300mm	A429-300	A430-300	A431-300
395mm	A429-395	A430-395	A431-395
470mm	A429-470	A430-470	A431-470
570mm	A429-570	A430-570	A431-570









SAMPLING SYSTEMS



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Container with Ferrule (316L ss)





Container With 1" Ferrule

Volume 5L to 200L

These containers are ideal for use with liquids. A hygienic stainless steel drum is fitted with a 1" ferrule (BS4825-3). Containers with Ferrules are the perfect vessel for use in laboratories, production and general work.

The valve (tap) can be clamped on to the ferrule and then be used to empty the container in a controlled manner.

- Manufactured from 316L stainless steel
- Polished
- Robust Construction
- Fitted with a 1" tri ferrule (BS4825-3). Valve can be easily clamped to the container
- Available from stock. Fast delivery worldwide

Note: The tap and accessories are sold separately



Popular Accessories

Part No.	Nominal Volume	Internal Diameter	Nominal Height	Ferrule Size	Material (Body & Lid)	Lid Gasket
A196-05	5L	196mm	200mm	1″	316L ss	Silicone - FDA acceptable
A196-10	10L	230mm	270mm	1″	316L ss	Silicone - FDA acceptable
A196-15	15L	230mm	380mm	1″	316L ss	Silicone - FDA acceptable
A196-20	20L	300mm	310mm	1″	316L ss	Silicone - FDA acceptable
A196-25	25L	300mm	380mm	1″	316L ss	Silicone - FDA acceptable
A196-30	30L	300mm	450mm	1″	316L ss	Silicone - FDA acceptable
A196-50	50L	394mm	431mm	1″	316L ss	Silicone - FDA acceptable
A196-75	75L	394mm	630mm	1″	316L ss	Silicone - FDA acceptable
A196-100	100L	470mm	610mm	1″	316L ss	Silicone - FDA acceptable
A196-150	150L	570mm	610mm	1″	316L ss	Silicone - FDA acceptable
A196-200	200L	570mm	800mm	1″	316L ss	Silicone - FDA acceptable

Options

options			
A136-01S	Valve Kit - Silicone	Kit Includes: 1 x Butterfly Valve 1" with Silicone Seals 1 x Ferrule 1" 2 x Silicone Gasket 1" 2 x Clamp 1"	
A136-01A	Valve Kit - EPDM	Kit Includes: 1 x Butterfly Valve 1" with EPDM Seals 1 x Ferrule 1" 2 x EPDM Gasket 1" 2 x Clamp 1"	
A136-10B	90° Bend	Made from 316L stainless steel	90° Bend (fits to valve in place of 1" ferrule)

The 90° bend is not included in the valve kits and must be ordered separately.



Containers With Sloping Base - FULL Emptying

Volume 50L to 200L



The Sampling Systems range of drums with a slanted base allow the drums to drain completely. The drums are finished to a mirror polish for easy cleaning. At the bottom of the slanted base is a ferrule for easy emptying.

As standard the stainless steel drums come with lid, clamp and silicone seal. Other seals including Viton and EPDM are available on request.

The drums come with 2 side handles so they can easily moved. The lid clamp can be removed in seconds for easy production and cleaning. All the welds are ground and polished to make them easy to clean.



Part No.	Nominal Volume	Internal Diameter	Nominal Height	Ferrule Size	Material (Body & Lid)	Lid Gasket
A616-50	50L	394mm	591mm	1″	316L ss	Silicone - FDA acceptable
A616-100	100L	470mm	787mm	1″	316L ss	Silicone - FDA acceptable
A616-200	200L	570mm	995mm	1″	316L ss	Silicone - FDA acceptable

Options

A136-01S	Valve Kit - Silicone	Kit Includes: 1 x Butterfly Valve 1" with Silicone Seals 1 x Ferrule 1" 2 x Silicone Gasket 1" 2 x Clamp 1"	
A136-01A	Valve Kit - EPDM	Kit Includes: 1 x Butterfly Valve 1" with EPDM Seals 1 x Ferrule 1" 2 x EPDM Gasket 1" 2 x Clamp 1"	
A136-10B	90° Bend	Made from 316L stainless steel	90° Bend (fits to valve in place of 1" ferrule)

The 90° bend is not included in the valve kits and must be ordered separately.



Tight Head Drums (316L ss)



Tight Head Drums are used throughout the world for handling and storing liquids and oils.

Tight Head Drums are made from hygienic 316L stainless steel. They have a standard 2" bung in the top as well a second $\frac{3}{4}$ " bung.

- Range of closed top Drums from 10L to 200L •
- 316L stainless steel •

Volume 10L to 200L

- Silicone gaskets (FDA acceptable grade) Swaged sides for improved strength •
- Made from 1.2mm stainless steel •
- Not UN certified

Part No.	Nominal Volume	Max. Diameter	Nominal Height	Bung Sizes	Material (Body & Bung)	Bung Gasket
A266-10	10L	260mm	255mm	2″ & ¾″	316L ss	Silicone - FDA acceptable
A266-20	20L	289mm	401mm	2″ & ¾″	316L ss	Silicone - FDA acceptable
A266-50	50L	362mm	568mm	2″ & ¾″	316L ss	Silicone - FDA acceptable
A266-100	100L	458mm	700mm	2″ & ¾″	316L ss	Silicone - FDA acceptable
A266-200	200L	581mm	886mm	2″ & ¾″	316L ss	Silicone - FDA acceptable

Trolley



Our stainless steel Drums Trolleys are ideal for moving equipment around the factory. These sturdy trolleys have all wheel steering and two of the wheel are fitted with brakes.

- 304 stainless steel frame
- Includes 4 castors (2 lockable)
- Available from stock for fast delivery

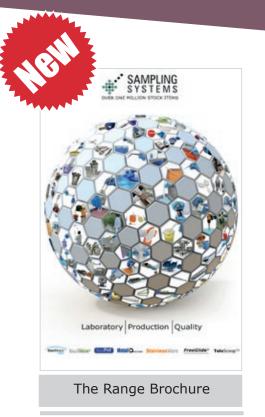
Part No.	Max. Diameter Drum	Deck Height
A384-320	320mm	135mm
A384-420	420mm	135mm
A384-500	500mm	135mm
A384-600	600mm	135mm
A384-740	740mm	160mm

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