



SAMCO Plasticware draws on over thirty years experience with both injection and blow-moulding techniques to ensure consistent, reliable, high quality products, including the internationally successful SAMCO aspirators, with leak-proof tap assemblies.

Other products manufactured at S Murray's Woking Factory included in this section are narrow neck bottles and wide mouth jars, together with wash bottles and trigger sprays.

LARGE CONTAINERS

Octagonal Containers

High density polythene, natural

- Robust design, graduated in litres and gallons.
- Ideal for storage and transportation of liquids.
- Supplied with handle and leakproof polythene caps.

Code	Capacity litres	Height mm	Width mm	Quantity per pack
P022/01	5	332	170	13
P022/02	10	378	205	9

P022/73 Spare red cap for 5 & 10L containers



Jerricans, Lightweight

Polythene, natural

- With integrally moulded handle.
- Caps supplied unfitted.
- Must be ordered in standard pack quantities.

Code	Capacity litres	Height mm	Width mm	Depth mm	Cap fitting	Quantity per pack
P024/01	1.0	165	125	70	38mm	350
P024/02	2.5	205	150	110	38mm	210
P024/03	5.0	282	189	133	38mm	84
P024/04	10.0	314	231	197	59mm	100

P507/71 Spare white wadded 38mm cap for 1L, 2.5L & 5L jerricans

P507/72 Spare tamper evident 59mm cap for 10L jerricans



ASPIRATORS

Aspirators

High density polythene

- Robust design, graduated in litres.
- Integrally moulded spout threaded to accept replaceable polypropylene tap.
- Supplied with handle and leakproof polythene caps.
- Tap assembly increases width by 35mm.

Code	Capacity litres	Height mm	Width mm	Quantity per pack
P023/01	5	332	170	13
P023/02	10	378	205	9
P023/73	Spare black cap for 5 & 10L aspirators			
P023/04	Spare screw on tap			



Aspirator/Jerrican

High density polythene

- Integrally moulded handle
- Supplied with screw-in bung to allow use with or without screw-in tap
- Fitted with polythene leak-proof cap

Code	Capacity litres	Height mm	Width mm	Depth mm	Type
P025/01	25	460	330	220	without tap (jerrican)
P025/03	25	460	330	220	with tap (aspirator)
P025/02	Spare tap				
P025/72	Spare polythene cap				
P025/73	Spare bung				



NARROW NECK BOTTLES

Bottles

Low density polythene

- Natural, translucent
- Suitable for use with caps, nozzles and dispensers

Code	Capacity ml	Height mm	Diameter mm	Quantity per pack	Cap fitting
P002/02	30	68	31	1200	18mm R4
P001/01	60	86	38	650	22mm R6
P001/02	125	102	48	350	22mm R6
P001/03	175	117	52	225	22mm R6
P001/04	250	130	59	160	22mm R6

Bottles

High density polythene

- Natural, robust

Code	Capacity ml	Height mm	Diameter mm	Quantity per pack	Cap fitting
P002/22	30	68	31	1250	18mm R4
P001/21	60	86	38	700	22mm R6
P001/22	125	102	48	370	22mm R6
P001/23	175	117	52	260	22mm R6
P001/24	250	130	59	170	22mm R6
P013/28	500	130	67	104	28mm R6
P013/29	1000	248	83	70	28mm R6

Bottles

Polypropylene

- Translucent, heavy duty

Code	Capacity ml	Height mm	Diameter mm	Quantity per pack	Cap fitting
P001/71	60	86	38	650	22mm R6
P001/72	125	102	48	320	22mm R6
P001/74	250	130	59	160	22mm R6

Caps

Polypropylene, black, ribbed with EPE wads

Code	Cap fitting
P509/03	18mm R4
P509/05	22mm R6
P509/09	28mm R6

Nozzles

Low density, polythene blind with attached cap

Code	Cap fitting
P574/03	18mm R4
P574/05	22mm R6
P574/09	28mm R6



Dispensing Closures

Low density, polythene, white with flip-up spout, aperture 2mm

Code	Cap fitting
P516/03	18mm R4
P516/05	22mm R6
P516/19	28mm R6

PLASTICWARE

NARROW NECK BOTTLES



WIDE MOUTH JARS



Tall Jars

High density polythene

- Natural

Code	Capacity ml	Height mm	Diameter mm	Quantity per pack	Cap fitting
P202/21	30	45	36	1200	33mm R3
P202/22	60	80	36	700	33mm R3
P202/23	130	93	50	350	38mm R3
P202/24	260	114	61	237	58mm R3
P202/25	320	127	65	168	58mm R3
P202/26	525	140	76	100	58mm R3
P202/27	1000	195	91	49	70mm R3

Tall Jars

Polypropylene

- Natural, translucent, heavy duty

Code	Capacity ml	Height mm	Diameter mm	Quantity per pack	Cap fitting
P202/71	30	45	36	1200	33mm R3
P202/72	60	80	36	700	33mm R3
P202/73	130	93	50	350	38mm R3
P202/74	260	114	61	237	58mm R3
P202/75	320	127	65	168	58mm R3
P202/76	525	140	76	100	58mm R3
P202/77	1000	195	91	49	70mm R3

PLASTICWARE

WIDE MOUTH JARS



Squat Jars

High density polythene

- Natural

Code	Capacity ml	Height mm	Diameter mm	Quantity per pack	Cap fitting
P201/22	150	68	60	330	58mm R3
P201/24	285	82	78	168	70mm R3
P201/25	685	86	117	80	100mm R3
P201/26	1285	152	117	45	100mm R3

Caps for Jars

Polypropylene, black

Code	Cap fitting	Type
P500/11	33mm R3	Smooth, wadded
P500/12	38mm R3	Smooth, wadded
P500/13	58mm R3	Smooth, wadded
P500/14	70mm R3	Smooth, wadded
P515/39	100mm R3	Ribbed, wadless



TRIGGER SPRAY

Pistol Grip Bottle

High density polythene

- Designed to allow comfortable grip and minimise fatigue

Code	Capacity ml	Height mm	Overall width mm	Depth mm
P014/22	500	206	90	54

Trigger Spray

Adjustable from fine spray to single jet

- Delivery 1.4ml per stroke

Code	Cap fitting
P513/14	28mm R6



WASH BOTTLES

Wash Bottle, Oval

Polythene

Code	Material	Capacity ml	Height mm	Width mm
L780/01	MDPE	250	160	65
L780/02	MDPE	500	190	80

Wash Bottle, Wide neck

Round, polythene

Code	Material	Capacity ml	Height mm	Width mm
L787/01	LDPE	125	95	50
L787/02	LDPE	250	120	60
L787/03	LDPE	500	150	75

Wash Bottle, Narrow neck

Round, polythene

Code	Material	Capacity ml	Height mm	Width mm
L785/02	LDPE	250	160	51
L785/03	HDPE	500	186	67
L785/04	HDPE	1000	248	83



PTFE PRODUCTS

Isostatically moulded in pure, FDA approved PTFE, PTFE products can be used in the most corrosive environments, are inert to virtually all chemical reagents and will not contaminate the most sensitive medium.

PTFE products will withstand temperatures of up to 280°C and have a very high intrinsic purity and outstanding resistance to fatigue.

A range of PTFE Stirrers Bars, Rods and Retrievers are also available, catalogued in a separate, dedicated brochure, available on request.



Round Bottom

Code	Volume ml (fl. oz)	Height mm	Diameter mm
L701/01	8 (0.27)	100	12
L701/02	13 (0.43)	100	16
L701/03	17 (0.58)	100	18
L701/04	50 (1.69)	145	25
L701/05	85 (2.87)	100	40

Conical Bottom

Code	Volume ml (fl. oz)	Height mm	Diameter mm
L705/01	13 (0.43)	100	12
L705/02	18 (0.61)	120	16
L705/03	45 (1.52)	150	25

Round Bottom with Screw Cap

Code	Volume ml (fl. oz)	Height mm	Diameter mm
L702/01	8 (0.27)	100	12
L702/02	17 (0.58)	100	18
L702/03	50 (1.69)	140	25

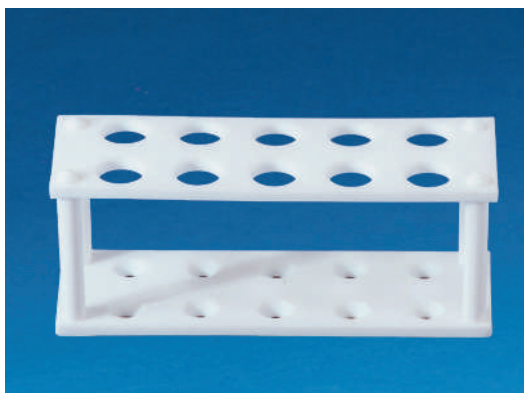
Conical Bottom with Screw Cap

Code	Volume ml (fl. oz)	Height mm	Diameter mm
L706/01	13 (0.43)	100	12
L706/02	18 (0.61)	120	16
L706/03	45 (1.52)	150	25

TEST TUBE STANDS - PTFE

Test Tube Stand - PTFE

Code	Number of Holes	Hole Diameter mm	Height mm
L334/01	27	8	45
L334/02	21	13	60
L334/03	10	19	70
L334/04	4	20	80



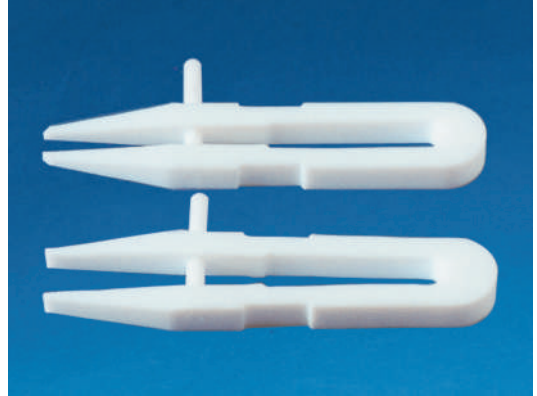
FORCEPS - PTFE

Forceps Sharp End

Code	Length mm
L758/01	100
L758/02	150
L758/03	200

Forceps Square End

Code	Length mm
L759/01	100
L759/02	150
L759/03	200



FUNNELS - PTFE

Funnels

Super smooth, non-stick internal surface

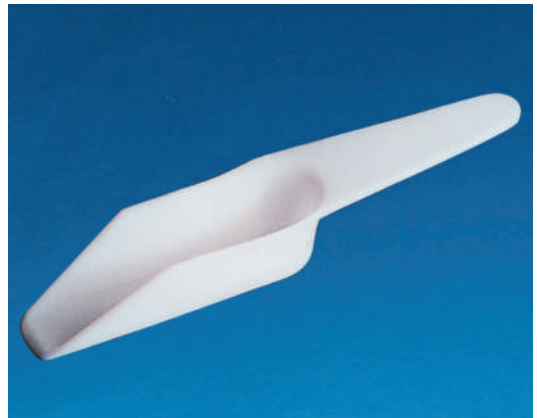
Code	Rim Diameter mm	Stem Diameter mm	Height mm
L795/01	30	8	50
L795/02	50	10	85
L795/03	70	12	110
L795/04	100	14	170
L795/05	150	16	220



SCOOP - PTFE

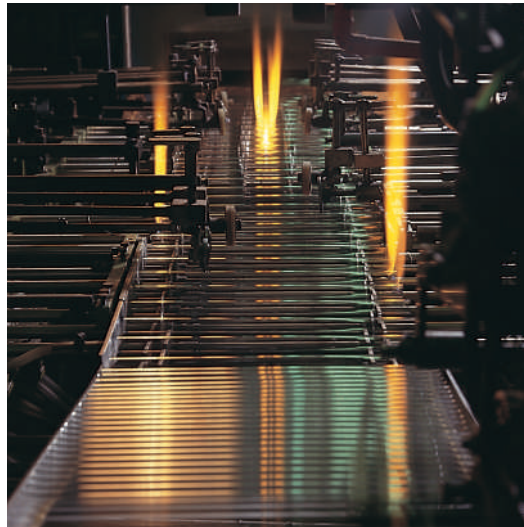
Scoop - PTFE

Code	Diameter mm	Width mm	Length mm
L796/01	20	30	80





LABORATORY EQUIPMENT



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