Pump Sampler

Highly effective hand operated sample pump

Pump Samplers allow the liquids to be simply and quickly sampled. The chance of cross contamination is greatly reduced by using new dip-tube and bottles for each sample.

- Suitable for use with low to medium viscosity liquids.
- Single Point Sampler
- PE, PTFE or 316L stainless steel product contact parts

Operation:

- Cut the sampling tube to the required length or use the pre cut sterile tube.
- 2. Screw the collecting bottle to the base of the hand pump.
- 3. Insert one end of the sampling tube through the hand pump and into the collecting bottle.
- Drop the other end of the sampling tube into the product. At the required depth pump the handle. Several pumps will fill the sample collecting bottle.

Pump Efficiency

The Pump Sampler is highly efficient and is able to pump water to a height of about 4m

PTFE Sampler Set

Part No. 5020T-01

Set Includes

- 1 off plastic hand pump with PTFE bottle adapter
- 1 off PFA Bottle (180ml)
- 1 off Sampling Tube PTFE 5m
- 1 off Tube cutter
- 1 off Stainless steel hose weight
- 1 off Carrying case

QUICK QUOTE	E LINK PRICING LINK
Part No.	Description
675 5020T01	PTFE Pump Sampler Set
Spares:	
675 5020A09	Hand Pump - Plastic
675 5020A11	Adapter for pump and PFA sample bottles (type 5020A-03 and 5020A-04)
675 5020T05	Sampling Tube - PTFE - 5m
675 5020T100	Sampling Tube - PTFE - 100m
675 5020T100USP	USP Class VI Sampling Tube - PTFE - 100m with cert
675 5020A07	Tube cutter
Bottles:	
675 5020A03	Sample bottle - PFA - 90ml

Sample bottle - PFA - 180ml

Use Your Existing Sample Collection Bottles

675 5020A04

If you wish to use your own sample bottles then PTFE adapters are available for a wide variety of standard bottle neck sizes. However, if your bottle has an unusual thread we can make you a special PTFE adapter.

When ordering an adapter please post us one of your bottles.

We keep bottle adapters for GL45 threads in stock.

	Part No.	Description
	675 5020X45P	Bottle adapter for bottles with GL45 thread. Suitable for the plastic pumps.
	675 5020X1	Special bottle adapter for plastic pump. Up to 50mm neck size
	675 5020X2	Special bottle adapter for plastic pump. Up to 100mm neck size
	675 5020X3	Special bottle adapter for plastic pump. Neck diameter larger than 100mm





The pump is not a product contact part. Only the tube and collecting bottle come into contact with the product



PE Sampler Set

Part No. 5020P-01



Stainless Steel Sampler Set

Part No. 5020S-02



Pre-cut & Pre-sterilized Tube



Set Includes:

- 1 off plastic hand pump with PE bottle adapter
- 10 off PE Bottles (100ml)
- 1 off Sampling Tube PE 10m
- 1 off Tube cutter
- 1 off Stainless steel hose weight
- 1 off Carrying case

Part No.	Description
675 5020P01	PE Pump Sampler Set (see above for contents)
Spares:	
675 5020A09	Hand Pump Plastic (without adapter)
675 5020A10	Adapter for pump and PE sample bottles (type 8130A)
675 5020P100	Sampling Tube - PE - 100m with general cert
675 5020P101	Sampling Tube - PE - 100m with batch cert
675 5020A07	Tube cutter
Bottles:	
675 8130A100	Sample bottle - PE - 100ml
675 8130A250	Sample bottle - PE - 250ml
675 8130A500	Sample bottle - PE - 500ml
675 8130A1000	Sample bottle - PE - 1000ml

QUICK QUOTE LINK

PRICING LINK

Set Includes:

- 1 off stainless steel hand pump and stainless steel bottle adapter
- 10 off PE Bottles (100ml)
- 1 off Sampling Tube PE 10m
- 1 off Tube cutter
- 1 off Stainless steel hose weight
- 1 off Carrying case

Part No.	Description
675 5020S02	Stainless Steel Pump Sampler Set
Spares:	
675 5020S01	Hand Pump Stainless Steel
675 5020P100	Sampling Tube - PE - 100m
675 5020T100	Sampling Tube - PTFE - 100m
675 5020A07	Tube cutter
Bottles:	
675 8130A100	Sample bottle - PE - 100ml
675 8130A250	Sample bottle - PE - 250ml
675 8130A500	Sample bottle - PE - 500ml
675 8130A1000	Sample bottle - PE - 1000ml

QUICK QUOTE LINK

PRICING LINK

Individually bagged LDPE tube ready to use straight from the bag.

- Made from LDPE which conforms to FDA, EC 1935/2004 & EU 10/2011
- Individually bagged
- Available sterile

Part No.	Tube Length	Sterile	Qty Per Box
675 5020L01	1m	No	100
675 5020L01S	1m	Yes	100
675 5020L02	2m	No	20
675 5020L02S	2m	Yes	20
675 5020L04	4m	No	15
675 5020L04S	4m	Yes	15