

Mixers

Blender Bags

Precision-made, polyethylene bags for use with all proprietary makes of laboratory bag blenders. Sterilised by gamma irradiation and supplied sealed in sachets within outer cases as indicated. Wall thickness 70 µm except MS850-60 which are 75 µm thick.

Standard 80

Overall size 100 x 150mm W x D. Supplied in sachets of 50 bags within a case of 2000.

MS850-10 Standard 80

Standard 400

Overall size 180 x 300mm W x D. Supplied in sachets of 10 bags within a case of 500.

MS850-20 Standard 400

Curved 400

Similar to MS850-20 but with curved seam at the base. Supplied in sachets of 10 bags within a case of 500.

MS850-22 Curved 400

Separator 400

Generally as MS850-20 but with removable inner nylon mesh filter. Supplied in sachets of 10 bags within a case of 200.

MS850-35 Separator 400

Standard 3500

Overall size 380 x 500mm W x D. Supplied in sachets of 50 bags within a case of 250.

MS850-60 Standard 3500



Whirl-Pak® Blender Bags

Extra heavy-duty, precision-made, polyethylene bags for use with laboratory bag blenders. With tab and wire frame which allows the bag to be held open and writing panel (except MS865-02 and -05, which are plain). The bag can be sealed by pulling the tabs and whirling the bag around the wire. Ethylene oxide gas sterilised. Available plain, with internal filter mesh (330µm perforation) panel which allows separation of layer solids and liquid from the sample, or with side filter mesh (250µm perforation) panel vertically along one side to allow easy separation of solid debris from liquid suspension by pipetting. Alternative side opening seal band versions allow pouring of the suspension whilst the solid is retained. MS865-70 is for use with circulating blenders.

	Size, mm	Capacity, ml	Pack qty.
Standard type			
MS865-02	130 x 190	384	500
MS865-05	150 x 230	710	500
MS865-10	150 x 230	710	500
MS865-20	190 x 300	1627	500
Filter type			
MS865-30	150 x 230	710	250
MS865-40	190 x 300	1627	250
Side Filter type			
MS865-45	190 x 300	1627	250
MS865-47	190 x 300*	1627	250
MS865-49	190 x 380	2041	250
MS865-51	254 x 380*	2721	100
Round bottom seal			
MS865-70	185 x 330	1538	500

* With additional side opening seal band to allow pouring of the suspension.

Dilution Pipettor, Acura 810



A purpose designed, two-volume pipettor for performing serial 1:10 dilutions in bacteriology.

- ◆ Two pre-calibrated, fixed volumes of 1ml and 0.1ml in a two-step stroke allows subsequent pipetting of these volumes using the same liquid sample
- ◆ Rigid metal nozzle with replaceable filter accepts accessory, long "straw" tips to aspirate narrow or deep vessels or blender bags (such as Stomacher® bags)
- ◆ Both volumes are calibrated independently
- ◆ Fully autoclavable at 121°C maximum for 20 minutes and easily disassembled for maintenance and cleaning
- ◆ Justip™ tip ejector adjustment and smooth operation enhance operator comfort

Dilution Pipettor, Acura 810

	Volume, ml	Accuracy %
PR540-10	1 (+0.1)	<±0.4 (<±2.5)

Accessories

- PR543-09** "Straw" tips, polypropylene, sterile, 190 x 4mm length x diameter, supplied in inner sleeves of 25 within a pack of 1000
- PR543-15** Nozzle filters, pack of 100
- PR672-12** Workstation to hold up to 3 pipettors



MS850



MS865-40



PR540-10 in use with PR543-09