

Flexboy® Bags: Screw Cap / Bung

Standard Flexboy® Bags 5L-50L are available with a bung/screw-cap (see fig 5) for powder addition in non-aseptic mixing applications. Design description is as follows:



Item	Component
1	Bar Handle (red)
2	S71 Film
3	Port with Ratchet
4	White Screw Cap 38mm (1.49")
5	EVA Tubing 4.8 x 6.5 L100mm (3/16" x 1/4" L3.94")
6	Female Luer Lock connector
7	EVA Tubing 9.3 x 12 L100mm (11/30" X 9/19" L3.94")
8	Connector 4.76mm Luer (3/8")
9	MPC Coupling Insert 9.53mm (3/8") (PC [†])
10	MPC Sealing Cap (PC [†])
11	Male Luer Lock cap with built-in latex free septum

If a totally different design is required, please visit customisation.

Flexboy® Bag Dimensions ***

Volume	5L	10L	20L	50L
Length (L) mm	376 (14.80")	621 (24.45")	654 (25.75")	790 (31.10")
Width (W) mm	332 (13.07")	300 (11.81")	431 (16.97")	580 (22.83")
Length inc. Tubing (T) mm	473 (18.62")	718 (28.27")	749 (29.57")	887 (34.92")
Film Surface Area cm ²	1929 (298,99 sq in)	3528 (546,84 sq in)	4826 (748,03 sq in)	8106 (1256,43 sq in)

[†]PC=Polycarbonate, ***Due to flexible nature of bags, dimensions are approximate values and should not be considered as precise specifications.