

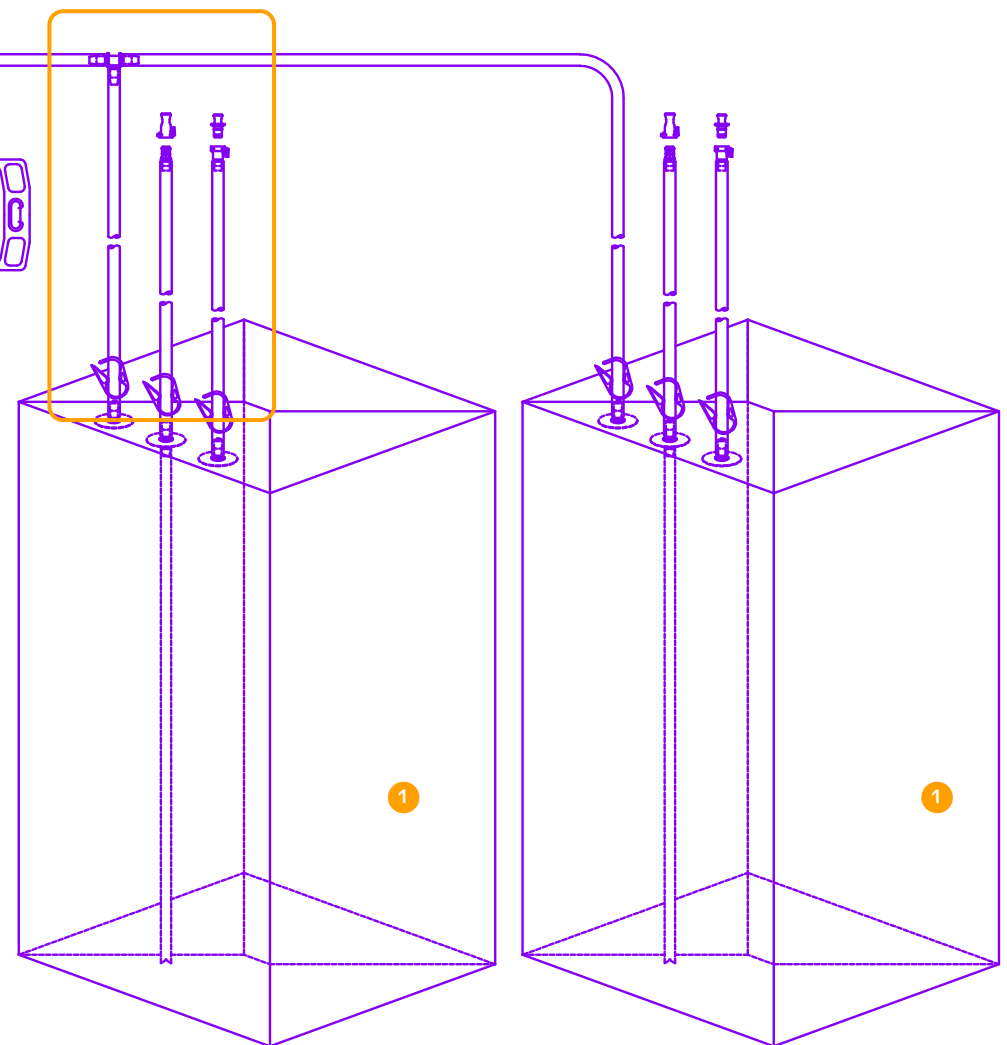
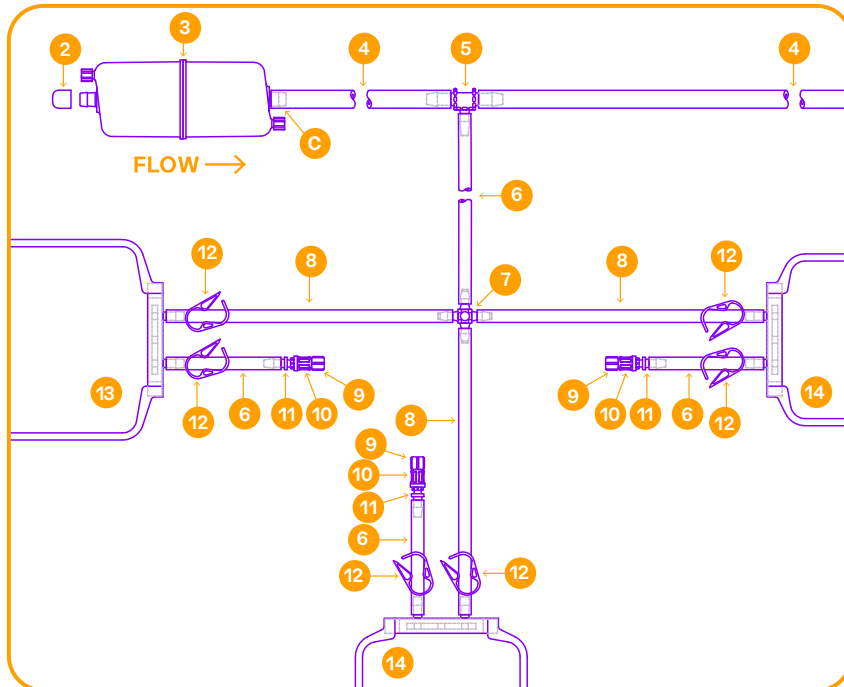
PRODUCTION NOTES

A Refer to subsequent print for BOM

SEE DETAIL A

SEE DETAIL B

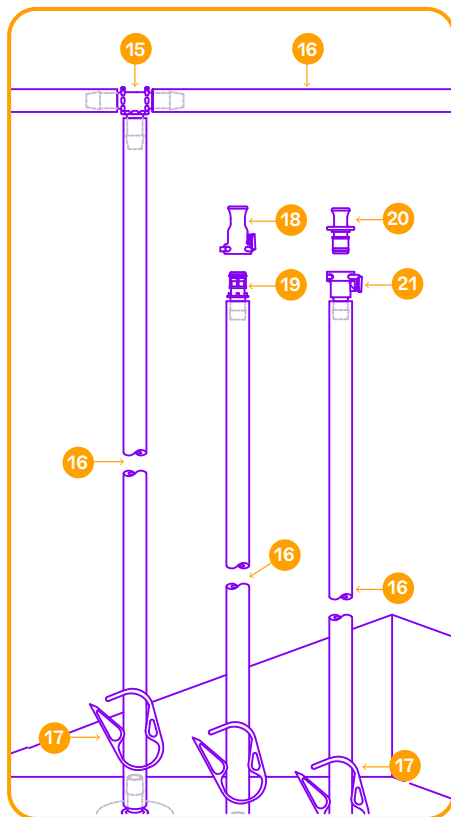
DETAIL A



teknova:

DESCRIPTION: 100L Bioprocess Bag

DETAIL B



ASSEMBLY USAGE NOTES

A	Biocontainers are not rated for pressure, therefore the biocontainer within this assembly should not be pressurized. Use caution when introducing air into biocontainers to ensure that air can be properly collected or vented
B	This assembly has been designed for use in a 100 L SV50076.03 Thermo Fisher Scientific HyPerforma Flat Bottom drum. Damage / leakage may result from use of this assembly in other ROCs and is not the responsibility of Meissner Filtration Products
C	One-Touch® Single-Use Systems User Guide Green Doc, Filter Green Docs, and Spec Sheets available for reference via meissner.com

BILL OF MATERIALS

ITEM	DESCRIPTION	PART NO.	QTY.	MATERIAL
1	100 L, 3-Port, 3D Biocontainer	B12C01003-117	2	TepoFlex®
2	Protective Cover, Medium	7591	1	Vinyl
3	Meissner Capsule Filter	CL2STW0.1-222	1	PP/EverLUX®
4	3/8" x 5/8" M-Flex™ Tubing, 12" Length	91T47G57-12	2	TPE
5	3/8" x 3/8" x 1/4" HB T-Fitting	91H02T54B	1	Polypropylene
6	1/4" x 7/16" M-Flex™ Tubing, 4" Length	91T47G34-4	4	TPE
7	1/4" HB X-Fitting	91H02X40	1	Polypropylene
8	1/4" x 7/16" M-Flex™ Tubing, 10" Length	91T47G34-10	3	TPE
9	Male Luer Cap	91S30A05	3	Polycarbonate
10	Swabable Valve / Needleless Injection Site	91S91A02	3	Polycarbonate/ Silicone
11	1/4" HB x Female Luer Adapter	91A02L42	3	Polypropylene
12	Ratchet Pinch Clamp, Medium	91L01R52	6	Polypropylene
13	500 mL End-Ported Biocontainer	B12E95002-000	1	TepoFlex®
14	250 mL End-Ported Biocontainer	B12E92502-000	2	TepoFlex®
15	3/8" HB T-Fitting	91H02T55	1	Polypropylene
16	3/8" x 5/8" M-Flex™ Tubing, 48" Length	91T47G57-48	6	TPE
17	Ratchet Pinch Clamp, Large	92L92R82	6	PBT
18	Sealing Cap, MPC	91S33M04	2	Polycarbonate
19	Coupling Insert, 3/8" HB, MPC	91S33M53	2	Polycarbonate
20	Sealing Plug, MPC	91S33M02	2	Polycarbonate
21	Coupling Body, 3/8" HB, MPC	91S33M51	2	Polycarbonate
22	Tamper Evident Re-closable Poly-bag (not pictured)	7620-04	7	Polyethylene
23	Bubble Wrap Poly-Bag, Medium (not pictured)	7610-08	1	Polyethylene
24	Bubble Wrap Poly-Bag, Large (not pictured)	7610-12	2	Polyethylene
25	Cable Tie, Standard (not pictured)	92M93C22	31	Nylon
26	Cable Tie, Small (not pictured)	92M93C12	7	Nylon
27	Outer Packaging, Poly-Bag (not pictured)	7600-28	2	Polyethylene

PRODUCTION NOTES

B	All connections secured with a single cable tie, part no. 92M93C22 (except at 'C')
C	Connection identified secured with dual cable ties, part no. 92M93C22, located 180° opposite each other
D	Filter BOM item no. 3 to be placed in a bubble wrap poly-bag, part no. 7610-08, which is then sealed
E	Secure poly-bags part no. 7620-04 over swabable valve / needleless injection site & cap and secure with single cable ties, part no. 92M93C12
F	Secure poly-bags part no. 7620-04 over MPC fittings and secure with single cable ties, part no. 92M93C12
G	Tubing BOM item no. 16 to be coiled, placed together (per set attached to each biocontainer) in bubble wrap poly-bags, part no. 7610-12, which are then sealed

teknoval

DESCRIPTION: 100L Bioprocess Bag