

The World of Custom Hose Assemblies

Fluid Transfer efficiency - Re-defined

YOUR PREMIUM SOURCE FOR HIGH-QUALITY FLUID TRANSFER SOLUTIONS with SS fittings

Our comprehensive range of high-quality Hoses, are sourced from global manufacturers through our Open Architecture methodology. We customise the hoses you need to length and integrated it with superior-grade End Connections in Certified Cleanroom Environment, under optimal conditions for purity and sterility.

Our cleanroom facility is equipped with cutting-edge tools & machines, to ensure that the final product meets the highest standards of quality, performance, and safety. Our Manufacturing, Quality Control Procedures & Documentation provide a high level of confidence and reliability in critical Biopharma applications.

The BioPulse Advantage



Our OPEN ARCHITECTURE Approach

Conditions Apply

Enables access to Hoses of any
Formulation and Brand



Precision Engineering for Unmatched Flexibility

Say goodbye to one-size-fits-all. We believe every unique process requires, a stand-alone Hose solution. We customize your hose to exact specifications ensuring no leftovers or wastage.



Sterile Excellence ensures Peace of Mind

We customise, and pack, your hoses in our state-of-the-art Cleanroom facility ensuring a sterile, ready-to-use product right out of the package.



A Complete Package

We provide a complete package including validation and testing services, for your product formulation ensuring your tubing arrives batch ready, significantly reducing your validation efforts and accelerating your time to market.

Contact Us



+91 - 9154077623



enquiry@biopulsesolutions.com



www.biopulsesolutions.com

Our Solution

Hose Assembly with Stainless-Steel End Fittings

Choose from



Hose Material

Braid-Reinforced Silicone | Wire-Reinforced Silicone | Flexible PTFE with Silicone Cover | Platinum-Cured Silicone | PTFE | FEP | PVDF



Overall Length



Inside Diameter



Outer Diameter



Fitting Angle

Straight | 45 Degrees | 90 Degrees

Innumerable Choices based on your Applications Temperature and Pressure Requirements



Documentation Checklist



Certificate of conformance for Hose Assembly with consolidated information



Certificate of conformance for Hose material



Leak Test Report



Material Test Report for SS fittings



Surface Finish Report for SS fittings

Ordering Information

OAL 1 Mtr with SS316L Fittings

HOSE SIZE	TC1	TC2	SKU	Silicone
0.5"	0.5"	0.5"	BP901033-06	BP901036-06
0.5"	0.75"	0.75"	BP901033-22	BP901036-22
0.5"	1"	1"	BP901033-38	BP901036-38
0.5"	1.5"	1.5"	BP901033-54	BP901036-54
0.5"	2"	2"	BP901033-70	BP901036-70
0.5"	0.5"	0.75"	BP901033-86	BP901036-86
0.5"	0.5"	1"	BP901033-102	BP901036-102
0.5"	0.5"	1.5"	BP901033-118	BP901036-118
0.5"	0.5"	2"	BP901033-134	BP901036-134
0.5"	0.75"	1"	BP901033-150	BP901036-150
0.5"	0.75"	1.5"	BP901033-166	BP901036-166
0.5"	0.75"	2"	BP901033-182	BP901036-182
0.5"	1"	1.5"	BP901033-198	BP901036-198
0.5"	1"	2"	BP901033-214	BP901036-214
0.5"	1.5"	2"	BP901033-230	BP901036-230
0.75"	0.75"	0.75"	BP901033-246	BP901036-246
0.75"	1"	1"	BP901033-262	BP901036-262
0.75"	1.5"	1.5"	BP901033-278	BP901036-278

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Get more Custom Assembly Options TODAY

Enquire Now



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