

Fluid Transfer - Extended LoadSure Elements



single-use solutions

Single-use fluid transfer assemblies

Features and benefits

- Complete product traceability
- Large component library to choose from
- Support of internal validation protocols and validation guides available upon request
- Standard configurations available for reduced turn-around times
- Standard assemblies sold non-irradiated, irradiated and sterile assemblies on request
- Flexible integration with an open architecture approach
- Use in combination with Watson-Marlow peristaltic pumps for an end-to-end fluid management solution
- Supply security with Watson-Marlow’s global manufacturing and supply network

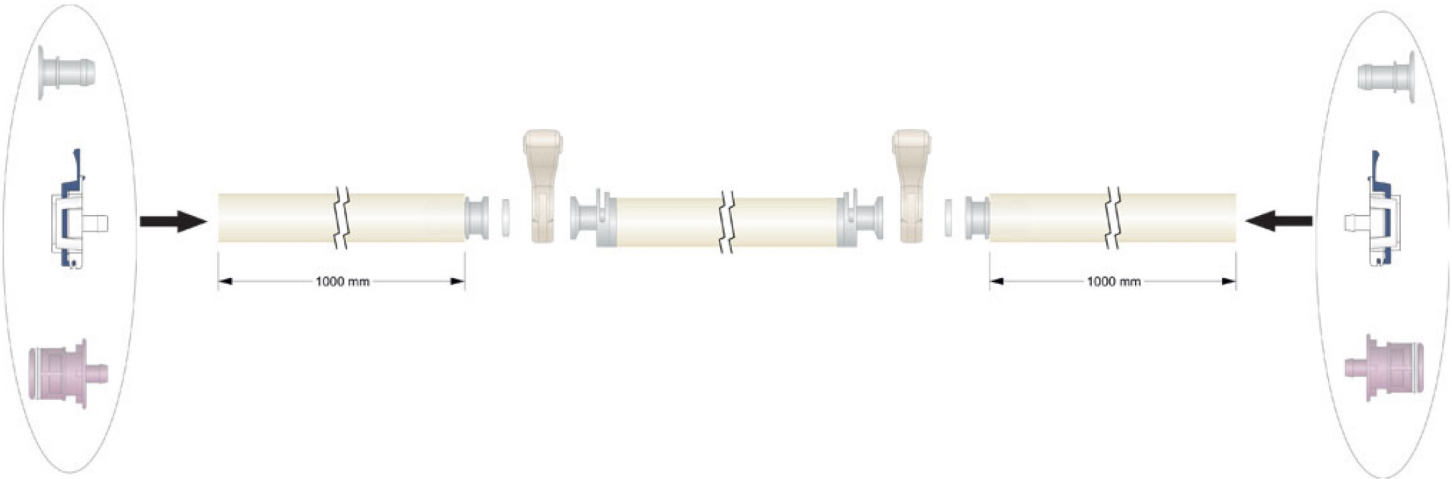


Technical specifications

	Fluid Transfer - Extended LoadSure Elements
Certification and compliance	ADCF, ISO10993, USP <788>, USP <85>, USP Class VI
Manufacturing	ISO 14644-1 Class 7, ISO 9001
Sterility	Non-irradiated (irradiated or sterile on request)

	Fluid Transfer - Extended LoadSure Elements
Tubing	Silicone, Thermoplastic elastomer
Connector material	Polycarbonate (PC), Polypropylene, Polysulfone (UDEL 1700), PVDF

Order Information



Part Number	Part Name (Description)	Pump	Pump-head
33-0913-311261	Pumpsil Loadsure : 12.7mm bore-1m ends w/open-NON	700 series	720RE
33-0913-311262	Pumpsil Loadsure : 12.7mm bore-1m ends w/TC-NON	700 series	720RE
33-0913-311263	Pumpsil Loadsure : 12.7mm bore-1m ends w/MPC-NON	700 series	720RE
33-0913-311264	Pumpsil Loadsure : 12.7mm bore-1m ends w/Aseptiquik-NON	700 series	720RE
33-0913-311281	Pumpsil Loadsure : 19mm bore-1m ends w/open-NON	700 series	720RE
33-0913-311282	Pumpsil Loadsure : 19mm bore-1m ends w/TC-NON	700 series	720RE
33-0913-311283	Pumpsil Loadsure : 19mm bore-1m ends w/MPC-NON	700 series	720RE
33-0913-311284	Pumpsil Loadsure : 19mm bore-1m ends w/Aseptiquik-NON	700 series	720RE
33-0913-311291	Pumpsil Loadsure : 25.4mm bore-1m ends w/open-NON	700 series	720RE
33-0913-311292	Pumpsil Loadsure : 25.4mm bore-1m ends w/TC-NON	700 series	720RE
33-0913-311293	Pumpsil Loadsure : 25.4mm bore-1m ends w/MPC-NON	700 series	720RE
33-0913-311294	Pumpsil Loadsure : 25.4mm bore-1m ends w/Aseptiquik-NON	700 series	720RE
33-0933-311281	Bioprene Loadsure : 19mm bore-1m ends w/open-NON	700 series	720RE
33-0933-311282	Bioprene Loadsure : 19mm bore-1m ends w/TC-NON	700 series	720RE
33-0933-311283	Bioprene Loadsure : 19mm bore-1m ends w/MPC-NON	700 series	720RE
33-0933-311284	Bioprene Loadsure : 19mm bore-1m ends w/Aseptiquik-NON	700 series	720RE
33-0933-311291	Bioprene Loadsure : 25.4mm bore-1m ends w/open-NON	700 series	720RE
33-0933-311292	Bioprene Loadsure : 25.4mm bore-1m ends w/TC-NON	700 series	720RE
33-0933-311293	Bioprene Loadsure : 25.4mm bore-1m ends w/MPC-NON	700 series	720RE
33-0933-311294	Bioprene Loadsure : 25.4mm bore-1m ends w/Aseptiquik-NON	700 series	720RE

Standard configurations have been designed based on the most used components. Assemblies listed are non-irradiated with 1-meter-long extended ends on each side of the corresponding Loadsure element. Triclamp fittings are uncapped and standard size. Detailed drawings with bill of materials available upon request. For any modifications to length, fitting size/type or irradiation requirement please contact your local Watson-Marlow representative.

Disclaimer: The information contained in this document is believed to be correct but Watson-Marlow Limited accepts no liability for any errors it contains and reserves the right to alter specifications without notice. It is the user's responsibility to ensure product suitability for use within their application. Watson-Marlow and WMArchitect are registered trademarks of Watson-Marlow Limited. BioClamp, BioBarb, FlatBioEndCap, BioEndCap, BioValve, BioTube applicator and Q-Clamp are Trademarks of BioPure Technology Limited. Tri-Clamp is a registered trademark of Alfa Laval Corporate AB.



wmfts.com/global
01 August 2025