

Fluid Transfer - Extended LoadSure Elements

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



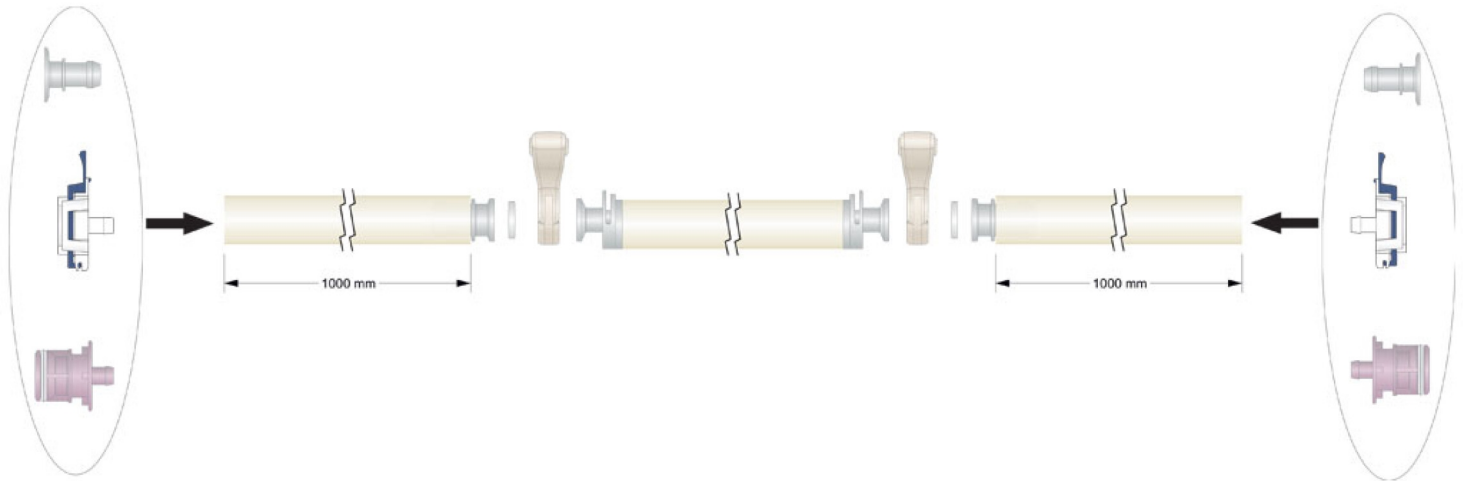
Technical specifications

| | 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) |

Materials of construction

| | 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 |
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| 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. Tri-clamp 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.

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