



# 5 THINGS TO KNOW BIOPROCESS FLUID MANAGEMENT

Single-use flexible solutions

1

WE UNDERSTAND  
DEVELOPING IMPORTANT  
BIOLOGICS TAKES:

Time Money Dedication

As your partner, we are committed to:

- High-quality**, reliable solutions
- Leakproof** and puncture-resistant film
- Design flexibility** with quick turnaround times
- Supply assurance**
- Exceptional** customer experiences

2

STREAMLINED  
PRODUCT DESIGN  
AND COMPONENT  
SELECTION



Catalog SKUs,  
ready-to-ship



Custom design quotes  
in as little as 5 days



Global standard  
component library



Technical expertise  
to guide selection

3

INNOVATIVE SOLUTIONS TO REDUCE  
ENVIRONMENTAL IMPACTS

Thermo Scientific™  
BioTitan™  
Retention Device:



Simplified set up  
with reduced  
bubble wrap

Thermo Scientific™  
Labtainer Pro  
BioProcess Container



**24%**  
less packaging

Thermo Scientific™  
Aegis™ 5-14 and  
CX5-14 films



Made without  
PFAS, "Forever  
Chemicals"



Lower shipping impact by leveraging  
in-region manufacturing

Global customer realized emissions savings of 1,300  
metric tons CO<sub>2</sub>e reduction per year\*

\*Reduction by optimizing the manufacturer site to the point of use for all single-use flexibles purchases in a year

4

LEADING SINGLE-USE MANUFACTURING NETWORK

In-region manufacturing with

**7 SITES  
GLOBALLY**



Consistent quality and  
processes across all sites



Best-in-class  
lead times



Reliable supply to support  
demand changes



5 FILM YOU CAN TRUST



**0.01%**

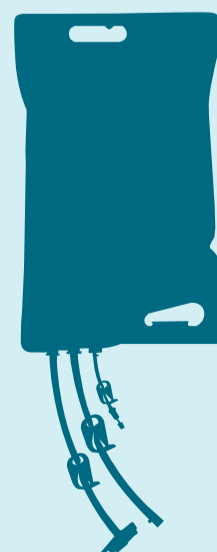
Confirmed leak rate  
based on real world data  
for millions of bags



Advanced  
manufacturing  
technology that  
improves  
consistency



Polyethylene (PE)  
film produced in  
cGMP clean room



- Industry's largest** and most diverse film portfolio
- Simplified validation and **qualification experience**
- Consistent** film across the workflow
- Bioprocessing container bags from **50mL to 5,000L** to scale with you

Learn more at [thermofisher.com/flexiblecontainment](https://thermofisher.com/flexiblecontainment)