



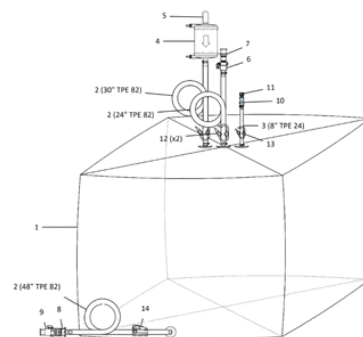
STORAGE & CONTAINERS · MOBILE FLUID HANDLING

3D Single-Use Bags + IBC / Dolly Systems

Scalable solutions for large- volume storage and transfer

BioProcess Supplies (BPSSU) 3D bag assemblies provide large-volume storage and transfer from 50L to 1000L. Paired with our IBC containers and mobile dollies, these systems are flexible, space-efficient alternatives to tank and drum infrastructure — configured for media preparation, buffer storage, and product hold applications.

Standard 3D bags are built from a durable multilayer film for strong puncture resistance, dependable sealing, and excellent chemical compatibility.



Typical applications

Media preparation

Buffer storage

Product / intermediate hold

WFI & process water

Harvest & pooling

Customization Available

- Sterile connectors and disconnects
- Tubing materials and lengths
- Integrated filtration
- Custom port configurations
- Custom sizes from 5L to 1000L
- Sampling and/or venting ports

Mobile Storage & Transfer

- Complete mobile solutions combining IBC containers and transport dollies
- Configured for media prep, buffer storage, or product hold
- Scale and mobility matched to your facility layout and volumes

Why BPSSU IBC & Dolly

- Collapsible and stackable
- One system 250L; stack two full systems for 500L
- Locking lid for transport and light-sensitive material
- Enhances operator ergonomics
- Optional bottom discharge
- Fits on standard floor scales



Single-Use 3D bag assemblies can be ordered separately.