

DeWatering Super Sack® Container

The DeWatering Super Sack® container facilitates filtration of a fluid mixture allowing the solid materials to be retained as the liquid drains. Made with special porous polypropylene fabric with warp and weft tensile strengths greater than those of conventional 8 oz. polypropylene, the DeWatering Super Sack® container is a tough container with a wide variety of uses. Applications include cake filtering, dewatering sludge, clarifying water or other liquids, biotreatment projects, product washing, product collecting, and more.



Capacity

- Volume: 15 ft³ to 60 ft³
- Up to: 3,000 lb (1,363 kg)

Features

- Heavy-duty construction
- 5:1 safety factor
- Airflow = 230 ft³/min
- Smallest particle retained during filtration is 460 microns
- UV treated for extended outdoor use
- Super strong lift loop construction available
- Wide range of filling and discharging options for efficient product handling
- Meets FDA requirements for food packaging



IDEAL TO FILTER, WASH OR COLLECT PRODUCT



UP TO 3,000 LB (1,360 kg) CAPACITY



CAN BE REUSED MULTIPLE TIMES WITH PROPER CARE

Bottom Designs



Flat Bottom



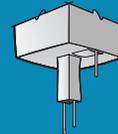
Discharge spout w/reinforcement square



Full open discharge



Cone bottom, open position

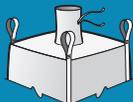


Remote Open Discharge, open position

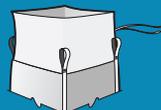
Top Designs



No top



Fill spout



Full open duffel top

DeWatering Super Sack® Container Features



- A** Lift loops allow for easy forklift access and package handling. Choose from either spread strap or corner lift loop design options with either standard webbing, heavy duty or super strong polyester seatbelt webbing construction.
- B** Special porous polypropylene fabric with warp and weft tensile strengths greater than those of conventional 8 oz. polypropylene.
- C** UV treated polypropylene provides 90% tensile strength retention after 1,000 hrs. of exposure for extended outdoor use.
- D** Fabric airflow equals 230 ft³/min
- E** Heavy-duty construction; built to last.
- F** Up to a 3,000 lb capacity with a 5:1 safety factor.
- G** Compacts for easy storage when not in use.
- H** Can be reused multiple times with proper care.

DeWatering Super Sack® Container Specifications

| | | | |
|------------------------------------|--|---|---|
| Bag style | Four-panel | Lift Loops | Spread strap or Corner lift loops |
| Maximum capacity | Up to 3,000 lb (1,363 kg) depending on bag design | | Choose from polyester seatbelt webbing (6,000 lb tensile strength) or standard webbing (3,200 lb tensile strength) construction |
| Volume | 15 ft ³ to 60 ft ³ depending on container height | Top options | No top; Fill spout; or Full open duffel top |
| Container weight when empty | Approx. 5 lb (2.77 kg) | Bottom options | Discharge spout w/reinforcement square; Flat bottom; Full open discharge; Cone bottom; or Remote Open Discharge |
| Container material | 8 oz. porous polypropylene; Fabric color may vary due to supply | Closure options | Plastic tie; Tamper evident tie; Web tie; or Heavy-duty cordlock with drawstring |
| Diameter | 45 in. (35 x 35 in. container) 48 in. (38 x 38 in. container) | DeWatering Fabric Filtration Tests | Testing done per ASTB/AS P. #1235-889 L.R. #31626 shows the smallest particle size retained during the filtration process was 460 microns |
| Dimensions | 35 in. x 35 in. or 38 in. x 38 in. Available in a range of heights Custom sizes available | Eco-Info | Container is recyclable |



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Facilities in the USA and Mexico, with partnerships around the world.
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