Accessories for all Chambers and Glove Boxes: Suspended Shelf Packages

Suspended (sliding) Shelf packages can be added to most of our various glove boxes, isolators and chambers. They greatly increase the culture plate holding capacity of the chamber.

Sliding shelves can be pushed to the rear of the chamber when not in use.

#800-SHELF-I, Suspended Sliding Shelf for Single Operator units. Plate capacity is about 340. Fabricated of .375 thick clear acrylic, with shelves spaced at 7" (178 mm) apart. The entire assembly is suspended from the chamber top to keep the floor area uncluttered. Overall size is 18" (457 mm) high x 18" (457 mm) wide x 10" (254 mm) deep.

#800-SHELF-II, Suspended Sliding Shelf for Multiple Operator units. Plate capacity depends upon model used. Fabricated of .375 thick clear acrylic, with shelf spacing 9" (228 mm) apart. The entire assembly is suspended from the chamber top to keep the floor area uncluttered. Overall size is 22" high (560 mm) x 16" deep (406 mm). Length depends upon chamber model selected.



800-SHELF-830 (Shelf for 830-Series units) Typical suspended shelf set-up.



#800-SHELF-I, For chamber models #818-GB, #850-NB, #855-AC, #857-OTA, and #890-THC.

Plate Holding Capacity if dish size is 100 x 15 mm.

Top tier capacity (5 plates high). = 60 dishes Tiers 2 & 3 capacity 12 plates high x

 $12 = 144 \times 2$ shelves = $\frac{288 \text{ dishes}}{348 \text{ dishes}}$

NOTE: If the area under the shelf assembly is to be used for additional plate storage, then add 84 more plates.

Suspended shelves for #830-SERIES glove boxes.

Catalog #800-SHELF-830 SUSPENDED SHELF.

The total number of shelves for the #830-SERIES glove boxes will vary based upon the overall size of the chamber selected. Once you have selected the #830 chamber size you want, contact us about the corresponding shelf size to fit.

The photo on left is a typical set up for the #830-ABC Compact Glove box. Each shelf has a capacity of fifty (50) Petri Dishes (plates), for a total 3 shelf capacity of 150. If plates are to be stored below the shelves, there is room for an additional forty (40) plates, making a total of 190 plates.