# Glas-Col®

# **GLOVE BAG INFLATABLE GLOVE CHAMBER**

**Convenient -** It is used like a rigid glove box but has much greater flexibility. It is made of 2.5 mil thick polyethylene, with integral gloves. Equipment is placed in through equipment sleeve and then inflated.

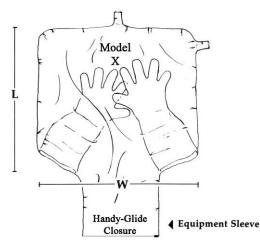
**Disposable -** It is economical enough to be used once and discarded, if contaminated, but it's durable and can be used over and over if desired.

Versatile - great for keeping air-sensitive materials from contact with air or moisture. Use it whenever an inert atmosphere is needed in reactions or in handling reagents.

Economical - It can be purged faster than a glove box, with less gas, and can be easily adapted to fit your special needs.

## MODEL X...

has an equipment opening in front, between the two integral gloves.

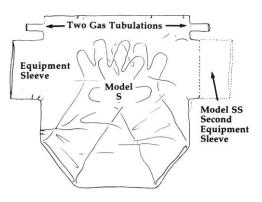


# MODELS S and SS ...

have a distinct advantage over the Model X for many applications. The equipment entrance sleeve(s) are 30.5cm wide and are located at the side away from user.

Model S ... has one equipment sleeve at one side.

Model SS ... has two equipment sleeves, one on each side.

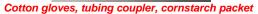


# Glas-Col<sup>®</sup> HANDY LOK CLOSURE GLOVE BAG

| Catalog Number      | Quantity | Inflated Workspace<br>(cm)                          | Equipment<br>Sleeve<br>Opening<br>(cm) | Weight<br>(kgs) |
|---------------------|----------|-----------------------------------------------------|----------------------------------------|-----------------|
| 108D X-17-17H       | Box of 6 | 43 x 43 x 28                                        | 29                                     | 1.0             |
| 108D X-17-17H-EVAL  | 1        | 43 x 43 x 28                                        | 29                                     | .5              |
| 108D X-27-17H       | Box of 6 | 68 x 43 x 30                                        | 56                                     | 1.5             |
| 108D X-27-17H-EVAL  | 1        | 68 x 43 x 30                                        | 56                                     | .5              |
| 108D X-27-27H       | Box of 6 | 68 x 68 x 38                                        | 57                                     | 2.0             |
| 108D X-27-27H-EVAL  | 1        | 68 x 68 x 38                                        | 57                                     | .5              |
| 108D X-37-27H       | Box of 6 | 93 x 68 x 45                                        | 85                                     | 2.0             |
| 108D X-37-27H-EVAL  | 1        | 93 x 68 x 45                                        | 85                                     | .5              |
| 108D X-37-37H       | Box of 6 | 93 x 93 x 63                                        | 87                                     | 3.0             |
| 108D X-37-37H-EVAL  | 1        | 93 x 93 x 63                                        | 87                                     | .5              |
| 108D XX-1H          | Box of 6 | Includes: (3) X-17-17H, (2) X-27-27H & (1) X-37-37H | See above                              | 2.0             |
| 108D S-20-20H-3     | Box of 3 | 50 x 50 x 30                                        | 30                                     | 1.0             |
| 108D S-20-20H-6     | Box of 6 | 50 x 50 x 30                                        | 30                                     | 2.0             |
| 108D S-20-20H-EVAL  | 1        | 50 x 50 x 30                                        | 30                                     | .5              |
| 108D S-30-20H-3     | Box of 3 | 76 x 50 x 35                                        | 30                                     | 1.5             |
| 108D S-30-20H-6     | Box of 6 | of 6 76 x 50 x 35                                   |                                        | 2.0             |
| 108D S-30-20H-EVAL  | 1        | 76 x 50 x 35                                        | 30                                     | .5              |
| 108D SS-20-20H-3    | Box of 3 | 50 x 50 x 30                                        | 30                                     | 1.0             |
| 108D SS-20-20H-6    | Box of 6 | 50 x 50 x 30                                        | (2) 30                                 | 2.0             |
| 108D SS-20-20H-EVAL | 1        | 50 x 50 x 30                                        | (2) 30                                 | 1.0             |
| 108D SS-30-20H-3    | Box of 3 | 76 x 50 x 35                                        | (2) 30                                 | 1.5             |
| 108D SS-30-20H-6    | Box of 6 | 76 x 50 x 35                                        | (2) 30                                 | 2.0             |
| 108D SS-30-20H-EVAL | 1        | 76 x 50 x 35                                        | (2) 30                                 | 1.0             |

Each box comes with Handy-Lok closure, a tubing coupler, 1 pair of cotton gloves and packet of cornstarch.





Handy-Lok closure



# HANDY GLIDE CLOSURE GLOVE BAG

Handy Glide closure is attached to equipment opening. No separate closure needed.

Handy Glide Glove Bags are sold individually. Each box comes with a tubing coupler, 1 pair of cotton gloves and packet of cornstarch.

| Catalog Number  | Inflated<br>Workspace<br>(cm) | Equipment<br>Sleeve<br>Opening<br>(cm) | Weight<br>(kgs) |
|-----------------|-------------------------------|----------------------------------------|-----------------|
| 108D X-17-17HG  | 43 x 43 x 28                  | 25                                     | .45             |
| 108D X-27-17HG  | 68 x 43 x 30                  | 47                                     | .45             |
| 108D X-27-27HG  | 68 x 68 x 38                  | 57                                     | .45             |
| 108D X-37-27HG  | 93 x 68 x 45                  | 85                                     | .45             |
| 108D X-37-37HG  | 93 x 93 x 63                  | 85                                     | .45             |
| 108D S-20-20HG  | 50 x 50 x 30                  | 25                                     | .45             |
| 108D S-30-20HG  | 76 x 50 x 35                  | 25                                     | .45             |
| 108D SS-20-20HG | 50 x 50 x 30                  | 25                                     | .45             |
| 108D SS-30-20HG | 76 x 50 x 35                  | 25                                     | .45             |



Cotton gloves, tubing coupler, cornstarch packet



Handy Glide closure attached to equipment opening.



# **GLOVE BAG ACCESSORIES**

| Catalog<br>Number | Description                                             | Weight<br>(kgs) |
|-------------------|---------------------------------------------------------|-----------------|
| 108D CG-1         | Cotton gloves, box of 12                                | .5              |
| 108D HL-1         | Handy-Lok closure set for 108D X-17-17, S and SS models | .5              |
| 108D HL-2         | Handy-Lok closure set for 108D X-27-17 and 108D X-27-27 | .5              |
| 108D HL-3         | Handy-Lok closure set for 108D X-37-27 and 108D X-37-37 | .5              |
| 108D TC-1         | Tubing coupler                                          | .5              |

#### **TUBING COUPLER**



3/8" ID Tubing Required

### HANDY-LOK CLOSURES FOR X17-17 and S and SS GLOVE BAG

Our standard closure is the Handy-Lok. It has two parts: the grooved base strip, which is rigid and has a self-adhesive backing, and a flexible spline, which fits into the grooved strip and seals.

## HANDY-LOK FOR LARGER GLOVE BAG

When using Handy-Lok for any of the larger Glove Bags, you will have to join two or three of the 33cm base pieces together. To ship the Handy-Lok in the same carton as the Glove Bag, we cut the rigid base pieces into 33cm lengths. (The spline pieces being flexible are not cut, as they can be rolled up in the carton.) The base pieces are adhesive-backed, and our instructions show you how to join two or three pieces in line.



Handy-Lok closure set

77