

# BLICKMAN SAFETY ENCLOSURES

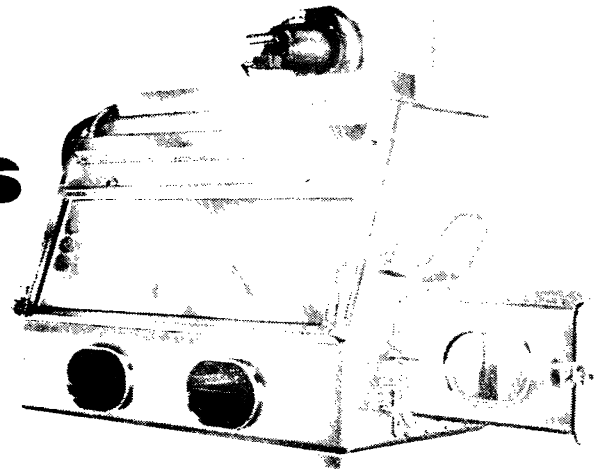
## Stainless steel enclosures for handling hazardous substances

SAFETY is the prime factor in this newly-designed special-purpose equipment. These two enclosures make it easier and safer for the laboratory technician to work with contaminants, infected animals and micro-organisms, toxic chemicals, poisonous and radioactive substances and live viruses. Stainless steel construction features crevice-free surfaces and rounded corners for ease of cleaning and decontamination. For full information send for technical bulletins or describe your particular problem. Write to S. Blickman, Inc., 6107 Gregory Avenue, Weehawken, New Jersey.

**BLICKMAN**  
**SAFETY ENCLOSURES**



Look for this symbol of quality



### MICRO-BIOLOGICAL SAFETY CABINET

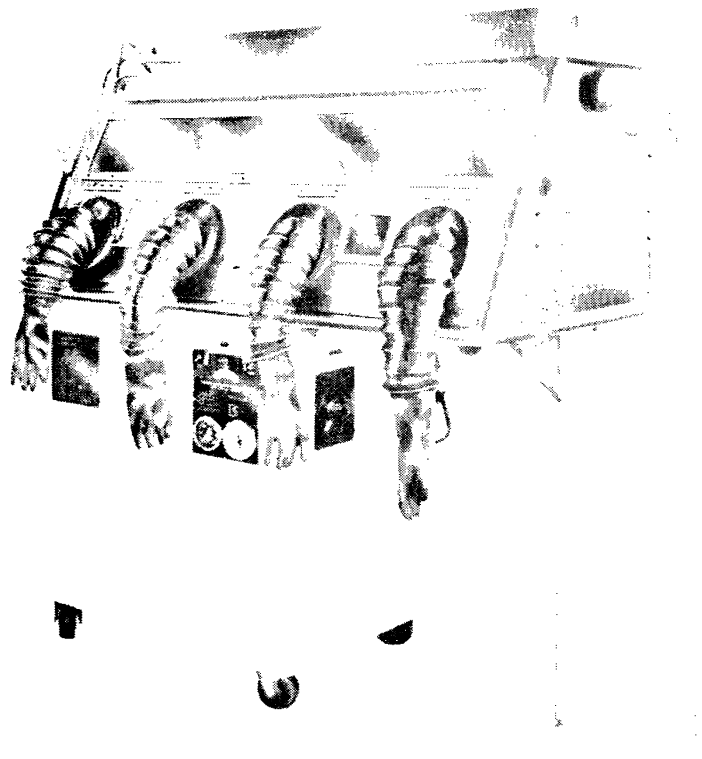
*with micro-biological filter canister*

Filter canister may be *back or top-mounted*. Cabinet equipped with fluorescent lamps, cold catch, de-stuffe light, service connections, electrical panel box with switches. Safety glass viewing window hinged to sloping front. Available in either 36" or 48" lengths. Other sizes, if desired. Air lock and stand optional.

### BIOLOGICAL ENCLOSURE

*with refrigerated centrifuge  
and micro-biological filter canister*

Centrifuge is *bottom-mounted*. Filter canister either *back or top-mounted*. Access openings at other end. Interior of hood has approximately two square feet working space. Cup sink at bottom of hood. Unit equipped with UV and fluorescent lights, sockets for electricity. For use with cold water at a three-way air/water connection.





## *Bacto-Dehydrated Media* *for Microbiological Assay of* **VITAMINS and AMINO ACIDS**

*These media* contain all the necessary nutriment for the growth of specified test organisms for the microbiological assay of vitamins and amino acids except for the component under assay. These basal media require only the addition of specified increasing amounts of the vitamin or amino acid being assayed to obtain a growth response which may be measured by acidimetric or turbidimetric methods for the construction of standard curves. The vitamin or amino acid content of the material under assay is determined by adding appropriate concentrations of the test substance to the basal medium and comparing the growth response obtained with that of the standard.

BACTO-RIBOFLAVIN ASSAY MEDIUM	BACTO-CHOLINE ASSAY MEDIUM
BACTO-NIACIN ASSAY MEDIUM	BACTO-CF ASSAY MEDIUM
BACTO-THIAMIN ASSAY MEDIUM	BACTO-TRYPTOPHANE ASSAY MEDIUM
BACTO-PANTOTHENATE ASSAY MEDIUM	BACTO-LEUCINE ASSAY MEDIUM
BACTO-B <sub>12</sub> ASSAY MEDIUM USP	BACTO-METHIONINE ASSAY MEDIUM
BACTO-CS VITAMIN B <sub>12</sub> AGAR	BACTO-LYSINE ASSAY MEDIUM
BACTO-FOLIC ACID ASSAY MEDIUM	BACTO-ISOLEUCINE ASSAY MEDIUM
BACTO-PYRIDOXINE ASSAY MEDIUM	BACTO-ARGININE ASSAY MEDIUM
BACTO-BIOTIN ASSAY MEDIUM	BACTO-TYROSINE ASSAY MEDIUM
	BACTO-CYSTINE ASSAY MEDIUM

*The method* employed in carrying stock cultures of the test organisms and preparing the inoculum for microbiological assay is important. The following media have been developed especially for carrying stock cultures and for preparation of the inoculum:

BACTO-MICRO ASSAY CULTURE AGAR	BACTO-B <sub>12</sub> CULTURE AGAR USP
BACTO-MICRO INOCULUM BROTH	BACTO-B <sub>12</sub> INOCULUM BROTH USP
	BACTO-NEUROSPORA CULTURE AGAR

BACTO-VITAMIN FREE CASAMINO ACIDS, dehydrated, is an acid hydrolysate of vitamin free casein prepared especially for laboratories investigating microbiological assay of vitamins.

*Descriptive literature available upon request*

**DIFCO LABORATORIES**  
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