

SAFETY EQUIPMENT I

DESCRIPTION

TOOLS

1. GENERAL

1.01 This section describes Bell System noncoded safety equipment within the part or type number range of R-3034 and R-3043, AT-7599, and AT-8529, and commercial safety equipment.

1.02 Revision arrows are used to emphasize significant changes. The reasons for reissuing this section are listed below:

- (a) To add R-3034 acid resistant glove
- (b) To add R-3043 acid proof apron
- (c) To identify B plastic goggles as AT-8350 B plastic goggles
- (d) To identify B safety glasses as AT-8529 B safety glasses
- (e) To delete the following tools that are covered in other sections.

- AT-7280 (See Section 649-040-200)
- AT-7597 (See Section 081-710-200)
- AT-8028 (See Section 620-135-100)
- AT-8486 (See Sections 081-200-105 and 620-135-100)
- AT-8855 (See Sections 081-200-105 and 620-135-100)

- AT-8879 (See Section 620-135-100).

1.03 See Index of Tools, Section 074-000-001, for more safety practices. For more safety devices, see Marker, Section 074-238-115.

2. DESCRIPTION OF TOOLS

2.01 **R-3034:** The R-3034 acid resistant glove is made of neoprene latex used to protect the hands when working with storage batteries.

2.02 **R-3043:** The R-3043 acid proof apron is made of translucent vinyl and is 35 by 45 inches. The apron has a snap trough to permit acid running off toward the rear. The R-3043 apron is used to protect clothing when working on storage batteries.

2.03 **AT-7599 C:** The AT-7599 C fabric liner gloves (Fig. 1) are used with rubber gloves worn by line personnel for protection against electrical shock. They are formfitting gloves made from a lightweight interlock knit cotton cloth. The C fabric liner gloves are provided in two sizes: namely, size 7 for use with sizes 9-1/2 and 10 rubber gloves, and size 8 for use with sizes 11 and 12 rubber gloves.

NOTICE

Not for use or disclosure outside the
Bell System except under written agreement

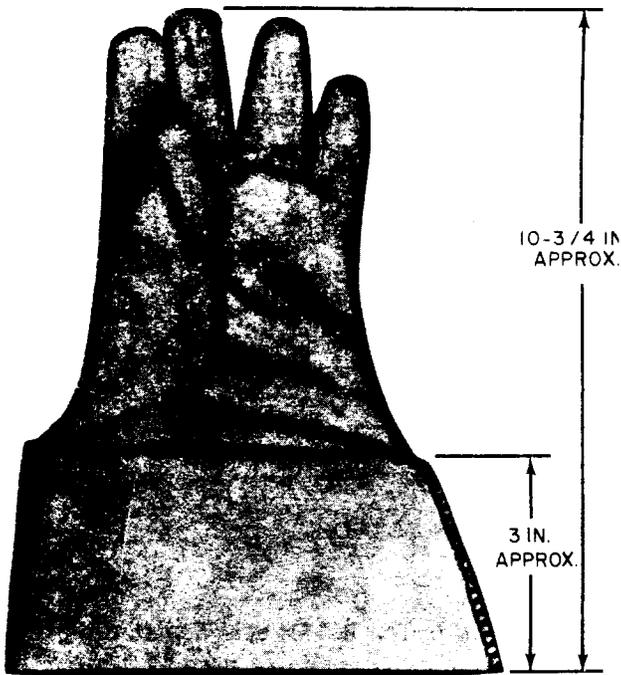


Fig. 1—AT-7599 C Fabric Liner Gloves

2.04 ♦AT-8350 B: ♦ The ♦AT-8350♦ B plastic goggles (Fig. 2) meet requirements for regular or special impact eye protection. See Section 010-100-005 or 081-020-011 for those operations where these goggles should be used.

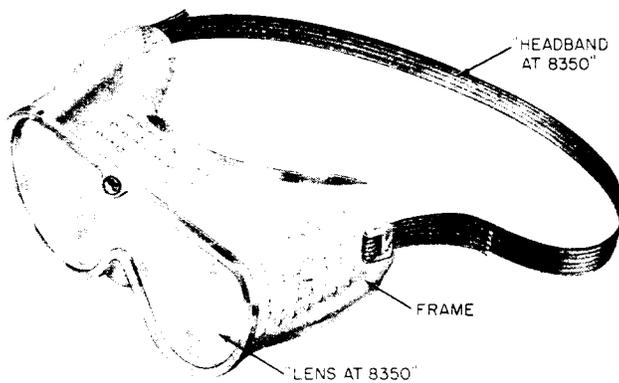


Fig. 2—At-8350 B Plastic Goggles

2.05 AT-8439 F: The AT-8439 F insulating gloves are similar to the ♦AT-8440♦ E-type insulating gloves.

2.06 AT-8440 E: The AT-8440 E insulating gloves (Fig. 3) are made of two plies of rubber. These gloves provide protection against high voltage and must be used with protector gloves in outside plant applications. For use in the central office, protector gloves are not required. See Section 075-141-501, 081-710-200, or 460-300-103 for tests and inspection of these gloves.

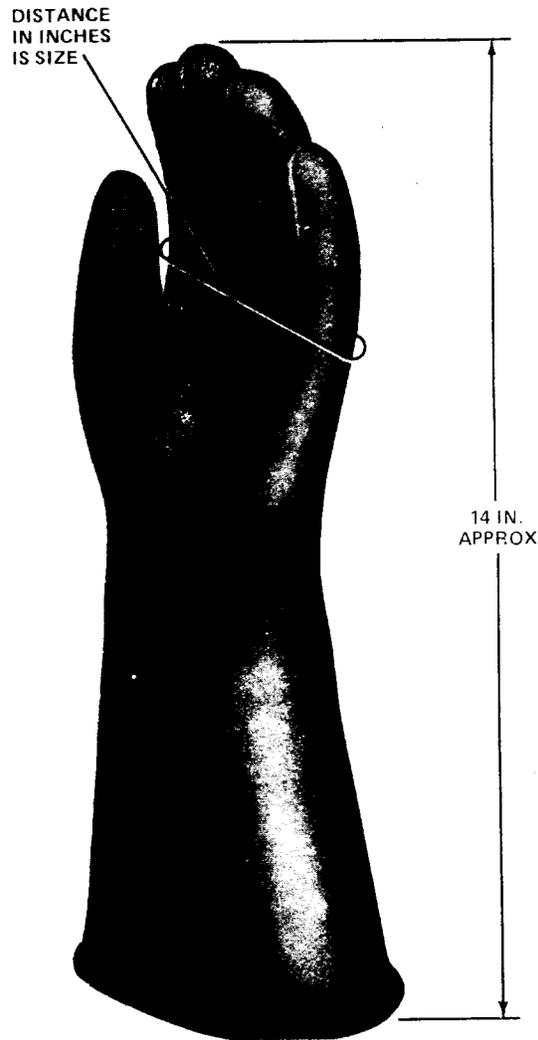


Fig. 3—AT-8440 E Insulating Gloves

2.07 ♦AT-8529 B: The ♦AT-8529♦ B safety glasses (Fig. 4) meet requirements for regular eye protection against flying or moving objects. For more information, see Section 010-100-005 or 081-020-011.

2.08 KS-21527, L3: The KS-21527, L3, eyewash kit consists of a 1-quart unbreakable bottle of rinse with a sealed screw top along with a back panel molded for mounting one bottle. These kits are offered in full carton quantities with eight KS-21527, L3, kits per carton.

2.09 KS-21527, L4: The KS-21527, L4, eyewash rinse kit consists of bottles of rinse without back panels. The rinse is offered in full carton quantities of 12 KS-21527, L4, bottles.

2.10 American Optical 484B Chemical Goggles: The American Optical 484B chemical goggles (Fig. 5) meet requirements for regular, special impact, dust, and splash eye protection. See Section 010-100-005 or 081-020-011 for those operations where these goggles shall be used.

2.11 Bausch and Lomb W90 BAL-GUARD* Fog Ban Goggles: The Bausch and Lomb W90 BAL-GUARD fog ban goggles (Fig. 6) meet requirements for regular, special impact, dust, and splash eye protection. See Section 010-100-005 or 081-020-011 for those operations where these goggles shall be used.

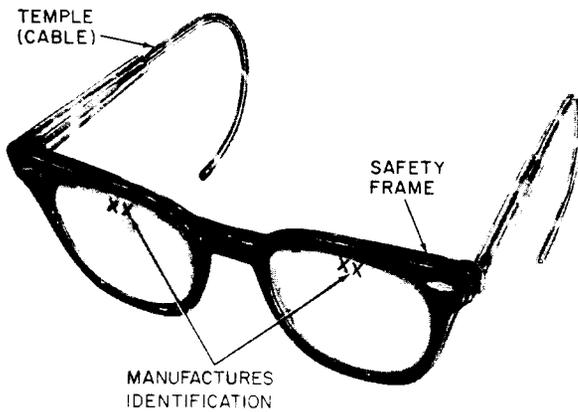


Fig. 4—AT-8529 B Safety Glasses

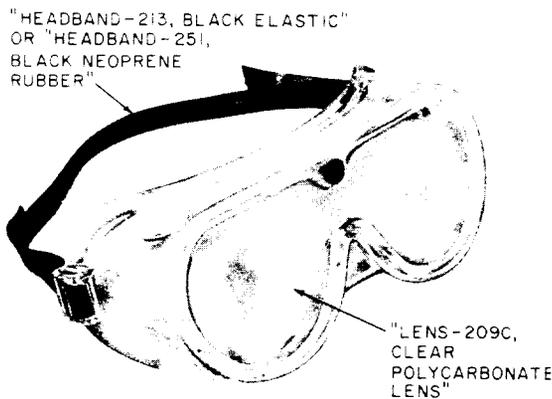


Fig. 5—American Optical 484B Chemical Goggles

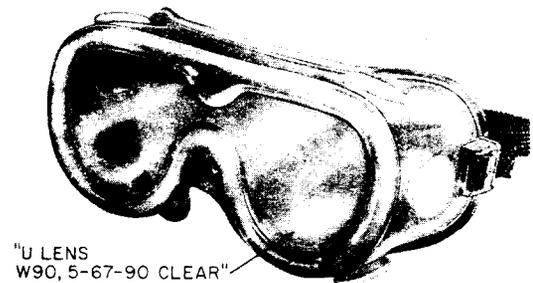


Fig. 6—Bausch and Lomb W90 BAL-GUARD Fog Ban Goggles

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