# SAFETY EQUIPMENT

When the application or federal and state laws require guarding against the hazards associated with air-moving equipment, you can rely on the design and manufacturing expertise of The New York Blower Company. **nyb** offers a full line of guards specifically designed to assist the user in providing a better environment for employees in compliance with OSHA requirements.

### **BELT GUARDS**

The New York Blower Company manufactures belt guards for all of its V-belt drive fans. The guards consist of solid sheet-metal backs, fronts, and sides with ample ventilation. The tachometer opening in the front has a cap plug for maximum protection from rotating components. Belt guards are furnished in safety yellow as standard.

## **OUTLET GUARDS**

Expanded metal screen in angle frame, reinforced as required, completely covers open fan discharge.

#### **COUPLING GUARDS**

The fan at left depicts the coupling-guard design for Arrangement 7 and 8 fans. The guard is constructed of solid sheet-metal and is provided with holes for ventilation. Coupling guards are coated safety yellow as standard.

#### SHAFT AND BEARING GUARDS

Shaft and bearing guards include bearing lubrication fittings extended through the guard for ease of maintenance. The guard is constructed of solid sheet-metal. Ventilation holes and safety yellow coating are standard.

#### **INLET GUARDS**

The axial fan at the left depicts the heavy-gauge wire inlet guards available for all fans with inlet cones and inlet bells...on open-inlet applications. GI [General Industrial] Fans with open inlets should be equipped with bell-mouth inlets which include an expanded metal guard.

#### ARRANGEMENT 10 WEATHER COVER/BELT GUARDS

All **nyb** Arrangement 10 fans are available with solid sheetmetal weather cover/belt guards. The cover completely encloses the motor/drive assembly. Louvered side panels provide for motor ventilation.



THE NEW YORK BLOWER COMPANY 7660 Quincy Street Willowbrook, IL 60527-5530

Visit us on the Web: http://www.nyb.com Phone: (800) 208-7918 Email: nyb@nyb.com

> CS-711 Form 607 GAW