VENTILATION AND HOODS

For ideal working conditions, it is advisable to install a hood or hoods over the entire hot work area.

This includes the heat treating furnaces, melting, molding, pouring, forging and welding area.

Individual hoods can be manifolded to a main exhaust system, or one main hood can cover an entire area, depending on the size of the installation. Connect the exhaust to the power supply for the furnace to be sure it is always running when the furnace is on.

Local or area codes may vary, so it is advisable to check with local or state authorities on final design and capacity.