



$Q = 50 \text{ cfm/ft}^2$ of cross-sectional trailer area
 $h_e = 0.25 VP_d$
 Minimum duct velocity = 2000 fpm

Notes:

1. Paint arresting filters usually selected for 100-500 fpm, consult manufacturer for specific details.
2. For construction and safety, consult NFPA, Reference 10.75.1.
3. Operator must wear an appropriate, NIOSH certified respirator.
4. Consider interlock of exhaust fan with compressed air source to spray gun.



TITLE

TRAILER INTERIOR
 SPRAY PAINTING

FIGURE

VS-75-03

DATE

1-91