



$Q = 150 \text{ cfm/ft}^2$  through all openings but not less than:

Muller diam. feet	Exhaust, cfm
4	750
6	900
7	1050
8	1200
10	1575

Minimum duct velocity = 4000 fpm  
 $h_e = 0.25 VP_d$

- Notes:
1. Other types of mixers: enclose as much as possible and provide  $150 \text{ cfm/ft}^2$  through remaining openings
  2. When flammable solvents are used in mixer, calculate minimum exhaust rate for dilution to 25% of the LEL. See Chapter 2
  3. For air cooled mullers see VS-60-02



TITLE

MIXER  
AND  
MULLER ROD

FIGURE

VS-60-01

DATE

11-90