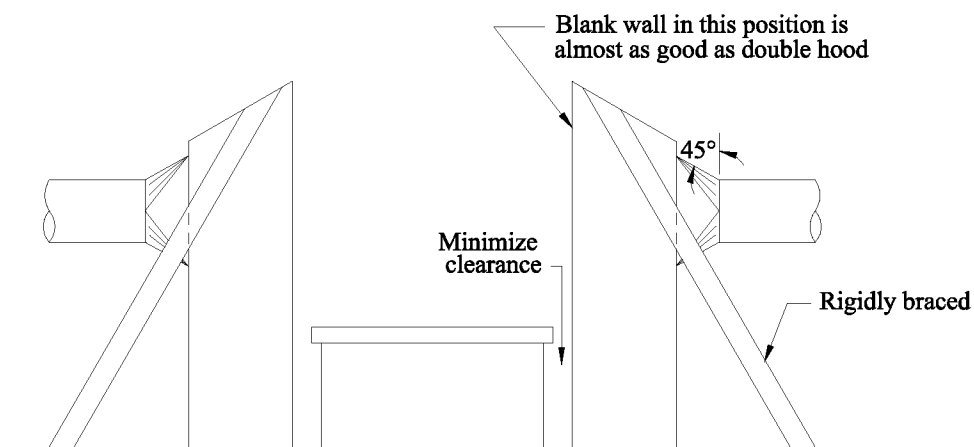


#### SIDE-DRAFT HOOD

Minimum duct velocity = 4000 fpm

$$h_e = 1.78 VP_s + 0.25 VP_d$$



#### DOUBLE SIDE-DRAFT

Proportions same as single side-draft hood except for overhang

Minimum duct velocity = 4000 fpm

Slots sized for 2000 fpm

$$h_e = 1.78 VP_s + 0.25 VP_d$$

See VS-20-01 for exhaust rates



TITLE

FOUNDRY SHAKEOUT  
SIDE DRAFT

FIGURE

VS-20-02

DATE

10-90