



EXHAUST FLOW RATE, cfm

Disc diameter inches	1/2 or more of disc covered		Disc not covered	
	No.*	Exhaust flow rate, cfm	No.*	Exhaust flow rate, cfm
Up to 20	1	500	2	780
20 to 30	2	780	2	1500
30 to 53	2	1800	4	3500
53 to 72	2	3100	5	6000

* Number of exhaust outlets around periphery of hood or equal distribution provided by other means.

Minimum slot velocity = 2000 fpm
 Minimum duct velocity = 4000 fpm
 $h_e = 1.0 VP_s + 0.5 VP_d$



TITLE

VERTICAL SPINDLE
DISC GRINDER

FIGURE

VS-80-14

DATE

02-91