



**2600SEG291
VENTILATION STANDARD**

**ANNEX B – MINIMUM CAPTURE VELOCITY RECOMMENDED FOR CERTAIN
WORKSHOP MACHINERY**

WORKSHOP	MACHINE	VELOCITY (fpm)
Carpentry	Band saw	3500
	Table saw	4000
	Radial saw	4000
	Swing saw	4000
	Disc sander	3500
	Horizontal belt sander	3500
	Planer	4000
Cutting and Soldering	Flexible exhaust duct *	1500
	Exhaust hood *	3500
Painting and Sandblasting	Spray painting booths **	100
	Sandblasting booths **	500--2000

* Face velocity

** Speed measured at the area perpendicular to the direction of the suction flow.