

FUME HOOD SPECIFICATION

SECTION 11610.9

'PRO' FUME HOODS

ADDENDUM TO ADD RESTRICTED BYPASS OPTION FOR USE WITH VARIABLE AIR VOLUME SYSTEMS

MOTT MANUFACTURING LTD.

SIGMA SYSTEM™

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SECTION 11610.9 – Restricted Bypass option

- 1** **Restricted Bypass option.**
 - .1 Standard front panel shall be supplemented by the addition of an adjustable panel behind louvered area.
 - .2 Adjustable panel shall be made of stainless steel grade 316 or fiberglass reinforced polyester.
 - .3 It shall be possible to achieve bypass opening ranging from a nominal 25mm(1 inch) to the maximum available opening of 406mm (16 inches)
 - .4 Lower edge of the adjustable bypass panel shall be equipped with a flexible rubberized fabric flap to reduce leakage.
 - .5 The adjustable bypass panel shall be moved to the final setting by the ventilation contractor who is responsible for fume hood controls.