

SAMPLE SPECIFICATION HIGH PRESSURE SINGLE-WALL FUME EXHAUST DUCT MODEL PSW

Furnish single-wall, factory-built, flanged, fume exhaust duct. Duct shall be designed and tested for 60" w.g. internal static pressure.

The pipe wall shall be constructed of .035 inch thick Type 304 (316 optional) stainless steel with longitudinal seams continuously seam welded.

All supports, drains, hood or fan adapters, fittings and expansion joints required to install the fume duct shall be included. Pipe joints shall be held together by means of formed vee bands and sealed with PO77 Silicone sealant.

Single-wall pipe shall be Model PSW Pressure Pipe manufactured by Metal-Fab, Inc.

Installation shall be in accordance with manufacturer's installation instructions and state or local codes.