



GENERAL DESCRIPTION

2247300 Basic 47 Laboratory Hood

DETAILS
 FULLY ASSEMBLED. HOOD INTERIOR AND EXTERIOR ARE CONSTRUCTED OF GLACIER WHITE, 16 GAUGE, EPOXY STEEL. HOOD INCLUDES 3/16" THICK CLEAR TEMPERED SAFETY GLASS COUNTERBALANCED SASH AND 10 5/16" OD DUCT COLLAR FOR CONNECTION TO THE EXHAUST SYSTEM. HOOD INCLUDES A REMOVABLE FRONT PANEL, AIR FOIL AND TWO-PIECE ADJUSTABLE BAFFLE. THE RIGHT SIDE FIXTURE PANEL IS FACTORY PREPARED TO ACCEPT UP TO THREE SERVICE FIXTURES, ONE FRONT MOUNTED DUPLEX ELECTRICAL RECEPTACLE, AND ONE SIDE WALL-MOUNTED CUP SINK WITH TURRET. THE HOOD LINER IS FACTORY PREPARED FOR TWO APPARATUS RODS.

DIMENSIONS

47"W X 25"D X 48"H

ELECTRICAL

115 VOLTS, SINGLE PHASE, 60 HZ, 6.8 AMP
 HOOD INCLUDES 100 WATT VAPOR-PROOF INCANDESCENT LIGHT FIXTURE, INTERNAL WIRING AND SWITCHES.

PERFORMANCE

OVERCOMES EXTERNAL STATIC PRESSURE:
 .25" @ 100 FPM (720 CFM)

SHIPPING WEIGHT

375 LBS.

NOTES:

HOOD HAS A 1/3 HP BLOWER FOR OPERATION

FUME HOODS for:



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No.	Date
Date:	9/22/08
Drawing #	2247300
Drawn By:	Luke Savage
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