



Darkly Labs®

**F2000 FUME FILTRATION UNIT
SPECIFICATION SHEET
2019**



EMBLASER 2

FUME FILTRATION UNIT

The revolutionary desktop laser cutter and engraver from Darkly Labs.



Darkly Labs®

**F2000 FUME FILTRATION UNIT
SPECIFICATION SHEET
2019**

PRODUCT SPECIFICATIONS

KEY FEATURES

1. Metal body construction. Strong and durable.
2. Noise reduction design for quiet operation.
3. Three stage filter ensures excellent purification.
4. High-quality alloy fan achieves great suction power.
5. Roller wheels for easy positioning.

TECHNICAL SPECIFICATIONS

Power	80 Watts
Filters	3 Stage, pre-filter, HEPA & activated carbon.
Fan Speed	User adjustable
Systematic Flow Rate	235 m3/h
Air Velocity	17 m/sec
Filtering Efficiency	0.3um 99.97%
Noise	< 55dB

DIMENSIONS & POWER

External Dimensions	425mm x 250mm x 410mm, (16.73" x 9.84" x 16.14").
Weight	14kg, (30.86 lb).
Power Requirements	110/240 VAC
Hose adaptor diameter	75mm to 50mm (Emblaser 2 exhaust hose)

WARRANTY

Mechanics & Electronics	12 months.
-------------------------	------------