Sourcetec



Breathe Easier...
Breathe Better!

www.sourcetecindustries.com

The future is clean air ... the future is Sourcetec®

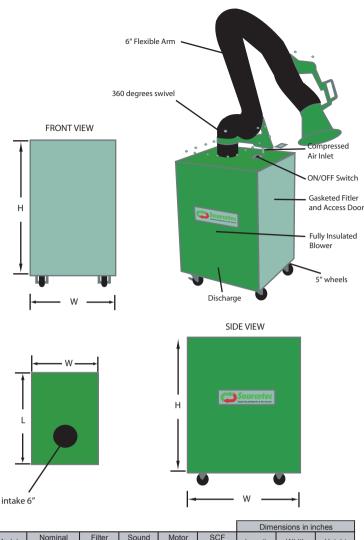
Sourcetec Self-Clea

The SV-700 collects smoke and fumes via an articulated arm that filters the contaminants through a specifically designed cartridge filter. Sourcetec's cartridge filter removes all particulates and has an efficiency of 99.999%.

The SV-700 can also be ducted and used as a stationary unit without the source capture arm. The SV-700 has an optional self cleaning mechanism. It uses a short burst of compressed air, which thoroughly cleans the filter cartridge and maintains a low static pressure. The residual contaminants are collected in an easy remove drawer.

Usage

Designed to meet the needs for production welding and for the collection of other hazardous airborne particulate. The SV-700 can also be used for grinding dust, dry chemical dust, flour dust and textile fibre.



						Dimensions in inches		
Model	Nominal Airflow (CFM)	Filter Area (ft2)	Sound level (dBA)	Motor (HP)	SCF Per Pulse	Length	Width	Height
SV-700	725	147	79	1	1.1	26	23	41

Features

- ✓ Most efficient and economical way to remove contaminants
- ✓ Sourcetec flexible arm provides 360 degrees swivel and is externally supported
- ✓ Cabinet mounted ON/OFF switch
- ✓ Power cord 10' long
- ✓ 1 HP, 0.75kw, 110volt, single phase, 3500rpm
- ✓ (6'0") long external support arm with 6" I.D. hose and hood with 4 way swivel

Options

- ☐ Self cleaning mechanism
- ☐ Local switch on hood to turn unit ON/OFF

ourcetec Self-Cleaning Mobile Filter Unit SV-700

- ☐ Light package on hood, with screen
- ☐ Explosion proof motor with special coating
- □ 8'0" or 10'0" external support arms
- ☐ Other voltages





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