



Sourcetec

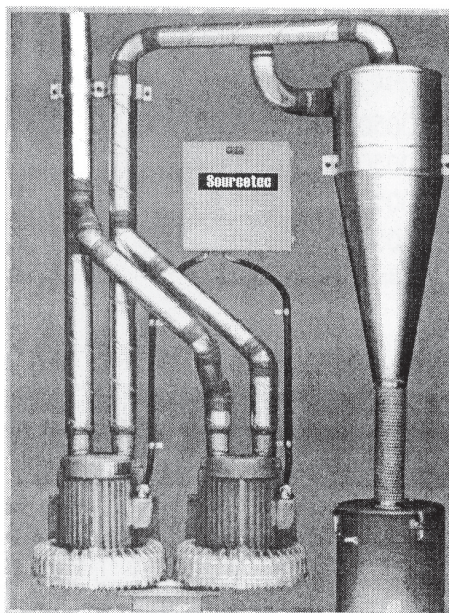
Dust Collector System SERIES "NorthVac"

BODY SHOPS AND WELDING APPLICATIONS

General Description

Sourcetec's hi-vacuum dust extraction system is the most efficient solution to sanding and grinding dust problems. It is designed for source capture only. Our system can be attached to any hand-held vacuum tool that is supplied with an extraction casing.

Our standard unit is offered with two stages of filtration, a prefilter and a high-efficiency cyclone. A high-efficiency HEPA filter is also available.



Standard Features

- totally enclosed, heavy-duty turbines, maintenance-free, designed to run continuously all day
- motor comes with built-in thermal heat protection device.
- control panel comes with current overload protection
- quieter operation than systems powered by brush-type motors
- vacuum relief valve is an option for added safety
- heavy-duty fittings and pipes meet or exceed all fire codes
- easy installation

model#	CFM	pressure	no. of outlets (active)	HP
Northvac1	210	100"	4	4.5
Northvac2	265	100"	6	6.7
Northvac3	385	110"	10	10.0
Northvac4	550	110"	15	15.0

* standard voltages: [208-230, 460, 575] 3/60

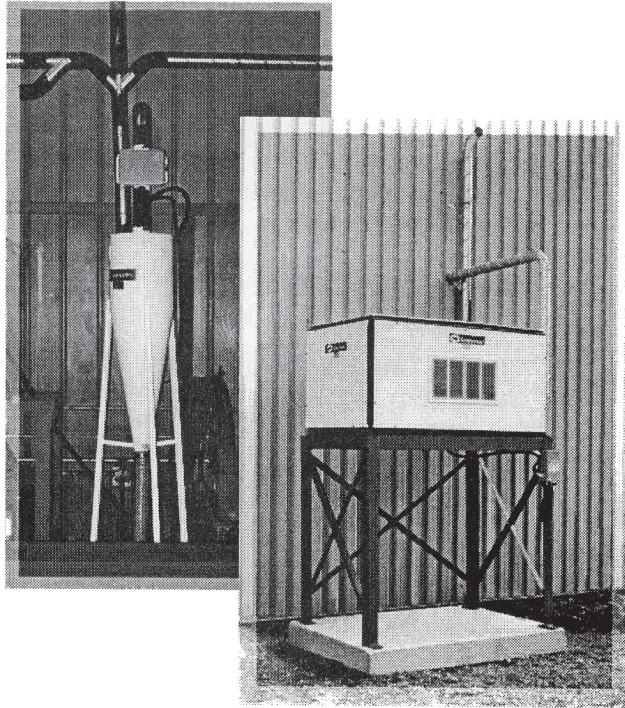
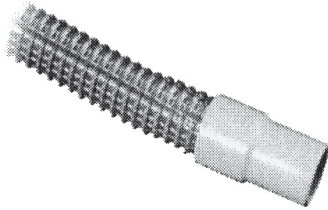
The future is clean air ... the future is **Sourcetec**®

Technical Description

Hoses

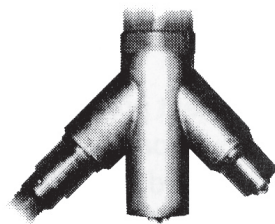
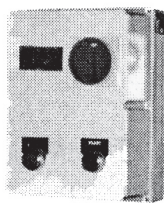
model#	diameter
2510050125	1¼"
2510050015	1½"
251005002	2.00"
251005003	3.00"

* standard length 50 ft.



Cyclone can be mounted independently (as shown above).

Unit can have an optional enclosure for outdoor mount.



Option: powder-coated steel cabinet

Accessories

- HEPA filter - model H
efficiency 95.997% at 0.3 micron
- welding fume attachments
- vacuum casing attachments
- pneumatic air lines
- connecting valves with flaps

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