

Your Custom is Our Standard

VFD or Start/Stop Controls Available

Space Saving C-VAC Canister

Spring Loaded Motor Mount

Custom OSHA Compliant Belt Guards

Removable Chambered Absorption Silencer

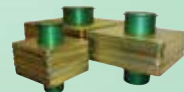
Forklift Access



BLOWER PACKAGES



We also offer



Weighted Relief Valves
mail@pathfindersystems.net



Check Valves



Inlet Filters & Elements
www.pathfindersystems.net



Bulk Bag Handling



Custom Fabrication
orders@pathfindersystems.net

816-741-0282

www.pathfindersystems.net
mail@pathfindersystems.net
orders@pathfindersystems.net

ALL Blower Packages Include

- Rotary Positive Displacement Blowers
- Inlet Filter/Silencer
- Removable Chambered Absorption Discharge Silencers
- V-Belt Drive
- OSHA Belt Guard
- TEFC Motor
- Spring Loaded Motor Mount
- Flex Connector(s)
- Pressure or Vacuum Gauge
- Standard Paint
- Operating Manual
- 2-Year Warranty

Removable Silencers

Maximum Attenuation
Maximum Pulse Dampening
Minimal Footprint
Available in Packed or Unpacked

Inlet Filter/Silencer

Paper Element - efficiency of 99% on 1 micron particles
Maximum inlet attenuation

Spring Loaded Motor Mount

Control belt tension automatically
Prevents excessive belt tension
Operates at peak efficiency

OSHA Compliant Belt Guards

Minimum overhung load
Custom logo or paint

Heavy Steel Base

Minimal Vibration
Forklift Ready
Custom Colors



816-741-0282

www.pathfindersystems.net

mail@pathfindersystems.net

orders@pathfindersystems.net

Dynabase Blower Package

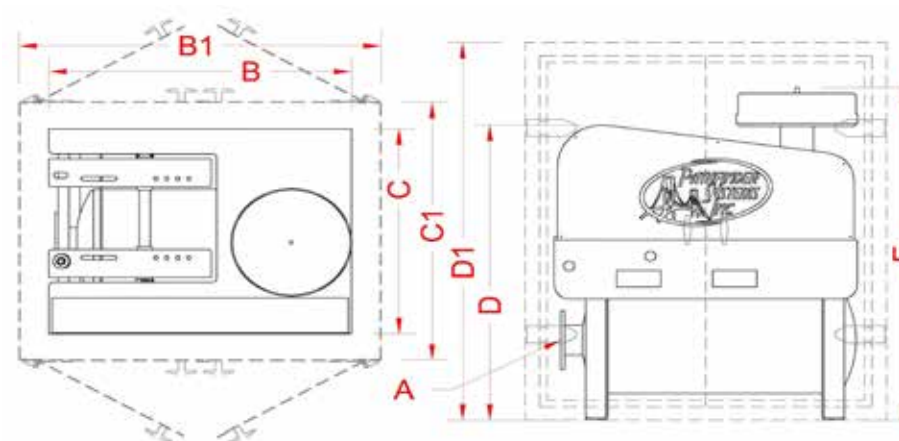


Dynabase Dimensions

Dimensions in inches

PN	A	B	B1	C	C1	D	D1	*E
DB-2	2" Pipe	32	44	22	34	33	43	40
DB-2.5	2.5" Pipe	30	42	23	35	33	45	42
DB-3	3" FLG	38	50	25	37	38	50	47
DB-4	4" FLG	41	53	31	43	45	57	54
DB-5	5" FLG	50	62	36	48	52	64	61
DB-6	6" FLG	53	65	41	53	58	70	67
DB-8	8" FLG	62	74	44	56	68	80	77

*Determined by blower size



Options Available

- Intake Silencers
- Weighted Relief Valve
- Check Valve
- Integral Base for Enclosure
- Weather Hoods
- Expansion Joints
- VFD or Start Controls
- Butterfly Valve
- Vacuum Breaker Valve
- Pressure or Temperature Switch
- Differential Indicator
- Temperature Gauge
- Explosion Proof Motors
- Custom Paint
- Spool Pieces
- Flange Adapters

Integral Aluminum Sound Enclosure

Heat load calculations
Integral air and fan boxes
Proven acoustical performance
Multiple levels of acoustical materials available
Mild Steel, Stainless Steel, Galvanized

