

## ExploChill Data Sheet

## **General Characteristics**

- The VentDepot ExploChill is a practical, rugged, low-cost air mover used worldwide.
- Built with heavy gauge cold rolled steel barrels.
- Fans are equipped with a ONE speed explosion proof motor, aluminum fan blade assembly but WITHOUT switch or wiring.
- Motors supplied are Class I, Div. 1, Groups C & D and Class II, Div. 1, Groups F & G.
- Tough, rubber tread wheels.
- Spiral wound wire guard meets OSHA requirements.
- Attractive bronze powder coat finish.
- Full width handle.



- Used to cool factories, shops, bakeries, loading docks, laundries, gymnasiums, warehouses, aircraft hangars, and virtually any place a high volume of air movement is required.
- The fans portability allows it to be placed in convenient locations and can be easily put away for storage.
- CAUTION, WARNING: Although this product is supplied with an explosion proof motor and aluminum spark arresting fan blade, it is not intended to convey the suitability of the overall finished product in an explosive atmosphere, but only that the product has been supplied with certain components for this purpose. Wiring must be in accordance with local, state and national codes and be performed by a qualified electrician.



Manufacturer's Limited Warranty: 3 Years.





Specific Characteristics											
Item #	Ø in.	CFM	RPM	V	Α	Phase	HP	Drive Type	Motor Enclosure	Weight lbs	Shipping Size in. (W,H,L)
USEHP-001	36	12100	430	115	7.8	1	1/2	Belt	<b>Explosion Proof</b>	132	39,27,41
USEHP-002	42	14445	430	115	7.8	1	1/2	Belt	<b>Explosion Proof</b>	142	44,27,45
USEHP-003	42	15850	480	115	13.0	1	3/4	Belt	<b>Explosion Proof</b>	148	44,27,45
USEHP-004	42	16990	500	115	11.0	1	1	Belt	<b>Explosion Proof</b>	193	44,27,45
USEHP-005	48	19460	500	115	11.0	1	1	Belt	<b>Explosion Proof</b>	227	50,28,51
USEHP-006	60	30100	380	115	17.0	1	1.5	Belt	<b>Explosion Proof</b>	232	64,36,66