



**SAFER MANHOLE,
FASTER STRINGER**

RIPCORD® ***Super-RIPCORD***® ***Ventilator/Stringer***

Create a safe pipeline work environment almost instantly with our Ripcord Ventilator. The cross ventilation method removes air and dust in the pipelines, replacing it with clean, fresh air. Having the Ripcord away from the work space allows for people working in the line to easily enter the system and communicate with coworkers above ground, allowing for the most ideal environment when having to enter pipelines.

- Moves up to 8,700 CFM
- Removes dangerous gases, doesn't dilute them
- Custom cast aluminum impellers insure years of service

When using the Ripcord Ventilator as a Line Stringer, you can pull a line manhole to manhole in seconds. Instead of pulling a deflection gauge by hand, hook up one of our Whistle Gauges and the Ventilator will pull it through in under 20 seconds. The Ripcord is a job site standard for efficient and safe work.

Performance

Confined Space Ventilation & Line Stringing



| Performance | RIP18 & RIP18H | RIP24 & RIP24H |
|-------------------------|--|---------------------|
| Air Movement | 4,130 CFM @ 3.0" wg | 8,760 CFM @ 3.0" wg |
| Air Movement - Blow-In | 2,100 CFM | 4,500 CFM |
| Manhole Size | 18" to 30" | 24" to 30" |
| Suggested Pipeline Size | Up to and including 48" | Over 48" |
| GPM | 9.5 | 27.9 |
| PSI | 580 | 725 |
| RPM | 3600 | 3600 |
| Engine Type | Honda GCV160 or Briggs & Stratton 6.5hp EXI Series | |

Features

- Precision balanced cast aluminum impeller that will stand up to years of hard use.
- Tested in accordance with AMCA (Air Movement and Control Association) standards.
- Durable and dependable Honda or Briggs & Stratton engines.
- Removes dangerous gases - Doesn't just dilute them.
- Rubber seal reduces vibration, helping reduce noise and wear on the flange.
- Cross ventilation provides a quiet work environment.
- Strings a line in seconds.

Required Equipment for Testing

- Gas and Oil
- High quality and calibrated gas detection instrument (for manhole entry)
- Certified & man-rated tripod (for manhole entry)
- Rope with hook (for line stringing or deflection testing)

Optional Equipment

- Vent Kit for situations that require blow-in ventilation. Includes fiberglass cowl, heavy duty vent hose, and steel stand that folds for easy storage.
 - Stringer Kit with 1000' of 1/8" Rope, Rope Reel, and 8"-12" Parachute for line stringing.
- Whistle Gauges for deflection testing.
- Electric engine.
- Large diameter flange for manhole openings larger than 30".
- Explosion proof engine.



STR2 Stringer Kit

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