



## RB-DV 65 SERIES

RB-DV series of rotary three lobe PD blowers can operate at high vacuum levels due to a patented device that injects atmospheric air. This allows the blower to operate at maximum vacuum without overheating.



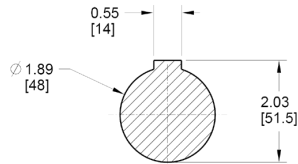
### FEATURES

- Vacuum rate up to 93% (blank off)  
28" Hg & 90% -27" Hg continuous
- Gases and vapours can be handled
- Lack of sliding parts, reduces wear
- Safe operation environmentally friendly
- No oil mist

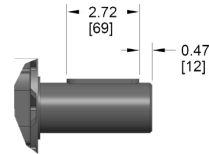
### SPECIFICATIONS

- Approximate Free Air Flow - 912 CFM
- Maximum Vacuum - 28" Hg
- Power Required @ 27" Hg - 49 HP
- Power Required @ 28" Hg - 61 HP
- Power Required @ 10 PSIG - 38 HP
- Power Required @ 15 PSIG - 52 HP
- Max Pressure - 15 PSIG
- Max Input Speed - 4800 RPM
- Approximate Net Pump Weight - 353 Lbs
- Size of Hoses - 4"

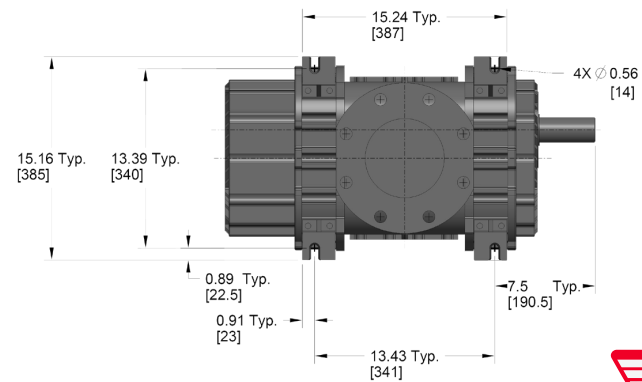
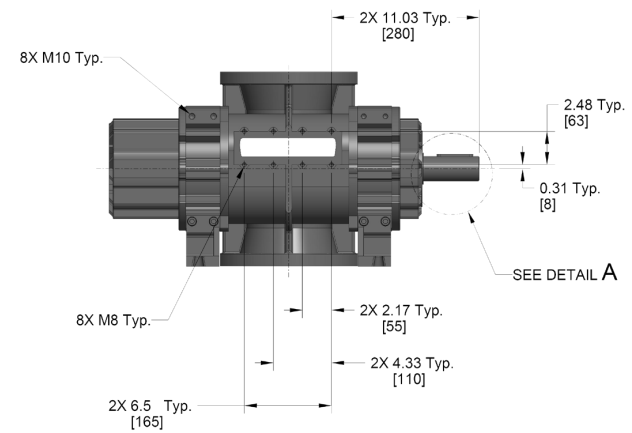
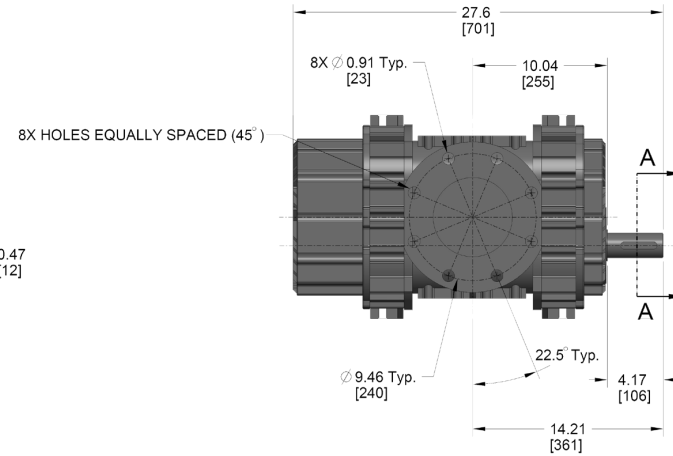
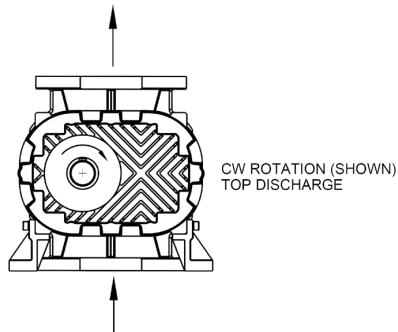
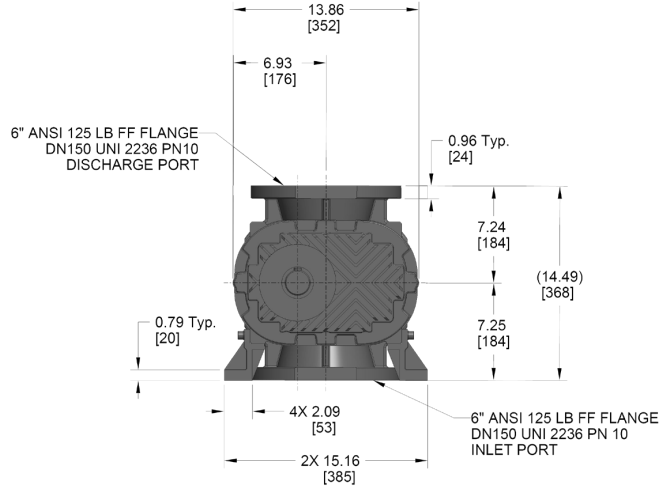




SECTION A-A  
SCALE 0.750



DETAIL A  
SCALE 0.400



FL-RB-DV-65\_10-25

