

Ideal for handling and conveying stringy or fibrous materials

ROTARY AIRLOCKS

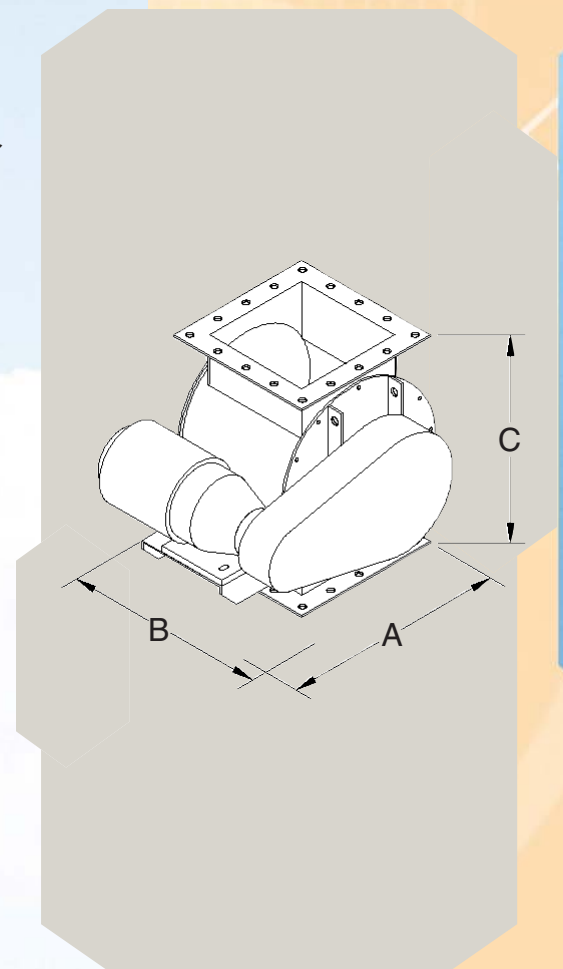
The SDC rotary airlock is a heavy-duty fabricated flexible tip rotary airlock. The unit is designed to provide a flexible air seal, allowing larger particles (like wood and paper) to easily pass through the valve while maintaining its air seal. The 1/4" bolt-on side plate allows service or change-out of the reinforced rubber vane tips without removing the entire unit from the system. Employing the rotary airlock on your dust collector allows for continuous operation without the need to shut-down and minimizes employee exposure to dust.

STANDARD FEATURES

- Reinforced flexible rubber vane tips
- Close internal tolerances for an effective seal
- 1/4" or 3/8" flanges eliminate distortion
- Roller chain and sprocket drive including a heavy-duty gear reducer
- Zinc oxide primer with an exterior finish of industrial enamel
- Fully enclosed steel drive guard
- Removable side plate for easy service
- 1/4" stiffened housing sides with lifting lugs
- Available with either round or square flanges
- Heavy-duty regreaseable ball bearings
- Motors are 230/460 volt, 3 phase, 60 Hz, TEFC
- SST and other special constructions available
- Optional hand guards for open discharge applications

Model	A	B	C
RAL-10	32.13"	21.50"	27"
RAL-12	32.13"	24.12"	27"
RAL-14	33.25"	25.50"	27"
RAL-16	38.75"	28.50"	33"
RAL-20	43.63"	34.25"	37"
RAL-24	49.75"	38.25"	43"

Larger models available.



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