

Related Products

Maintenance gate

The MAC maintenance gate is a low cost, shut off gate to be used when maintaining the airlock. The gate comes with a shut off slide gate that is secured to the unit by a security chain. When the gate is not in place it is also equipped with an air seal to prevent air leakage and product loss.



Vent socks

A vent sock is mounted on top of the surge protector to control dusting created by the blow-by air that normally occurs in pressure conveying systems.

Extended shaft

The extended shaft is designed to allow one motor to run both a screw conveyor and an airlock. Since the extended shaft is an integral part of the airlock it must be specified when the airlock is ordered.

Motion switches

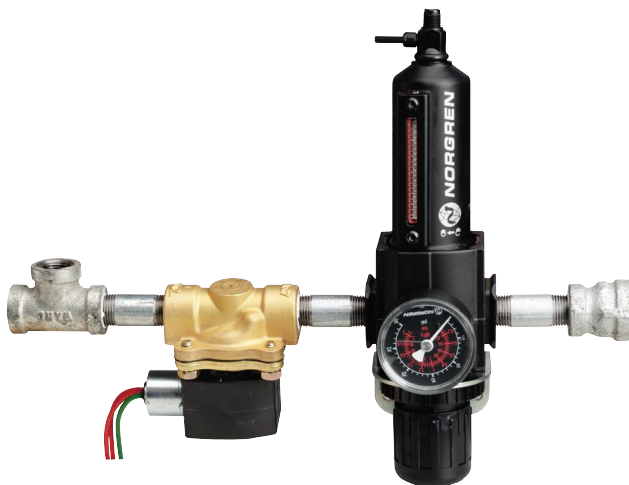
A reliable rotation-monitoring device is advised to ensure proper rotation for the average rotary airlock. These easy adjustment, motion switches are available with an alarm or for high precision monitoring. The switches are designed to detect the increase, reduction or loss of rotation in the airlock. The basic motion switches can sense a change in motion between 1 and 400 RPM. The switches can be driven through belts or chains or directly coupled.





Tail Shaft guards

As a recommended safety item, MAC offers airlock tail shaft guards. These guards prevent accidental contact of workers hands and the moving shaft of the airlock. Our tail shaft guards are safety orange and made of industrial grade rubber for long life. They are quickly and easily attached to the airlock with a clamp. Prevent accidents and ensure worker safety with MAC tail shaft guards for all of your airlocks.



Air purge kit

An air purge kit is added to an airlock to eliminate product degradation on the airlock seals and bearings. Air purge should be set at 5 PSI above the pressure in the conveying line.

Airlock safety decal kit

Airlocks are vital to material handling systems, and in most applications operate in fully enclosed systems so people can not accidentally contact the rotating blades. However, when people are careless accidents can occur. Therefore, MAC has compiled an Airlock Decal Kit with replacement decals to place on or around each airlock.

The decal kit comes with over ten stickers to place on or around each airlock and the MAC Airlock Safety Precautions information sheet. Contact MAC toll-free at 1-888-821-2476 and get a free decal kit (#413467) today.