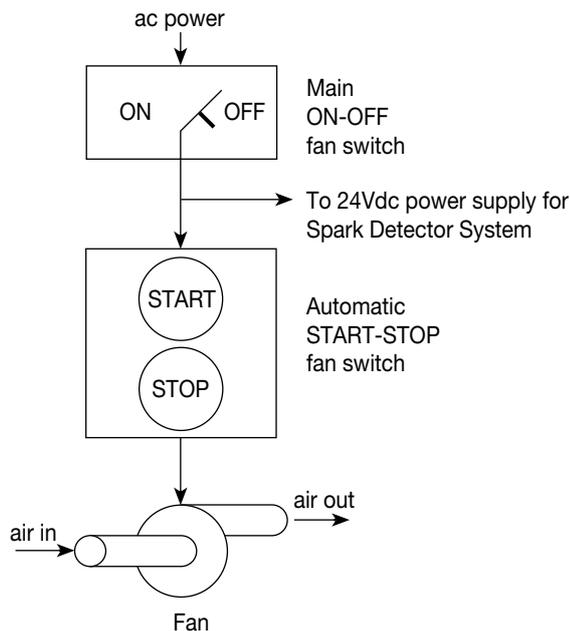


IMPORTANT WARNING NOTICES

The Control Panel must be powered by an external power supply connected to the fan control panel downstream from the manual main on-off fan switch and upstream from the automatic start-stop fan switch, so that during work breaks and for night, week-end or holiday pauses the Spark Detector System is off, thus avoiding unsupervised operations due to false alarms or electrical circuit faults.

Excess water

Excessive extinguishing water entering the duct could result in silo flooding, or worse, in damaging sensitive electrical equipment, such as fan motors, etc. Therefore it is necessary to install on the duct one or more discharging valves which will carry the excess water into the main waste water ducting.



The extinguishing water supply line must also be kept closed during the same periods of no work. The reason for these two warnings is to avoid false alarms, and false Spark Detector Systems operations during unsupervised periods, which may result in simple acoustic alarms or even in excessive water flows into dust extraction ducts.

CAUTION !!!

Before installing the solenoid valve it is highly recommended to air blow cleaning all tubing, in order to eliminate waste and dirt from inside tubing, as these may cause the solenoid valve diaphragm to jam, thus impeding complete closure.

A strain filter should be mounted upstream from the solenoid valve to block waste.