



# DUAL PURPOSE SLIDE VALVES



**Divert airflow from idle workstations to active ones**



**Switch dust collector on/off remotely**

## FEATURES

- Get more air at your active workstation by diverting it from idle ones
- Start/stop your unit remotely from each workstation
- Connect as many ASVs as needed to one dust collector
- Dust collector will continue to operate as long as one valve is open
- Multiple front/rear collar diameters\*: 1.5", 2", 2.5" or 3"
- Two series available\*: basic (AA413) and with stand (AA433)
- Clamp or bolt ASVs directly to workbench

\* For part numbers, see table on next page.



**INCLUDED:**  
25' remote cable

**OPTIONAL:**

- Table/Stand Support Bracket for AA413 series (#AA423)
- 10' remote cable

**NOTE:** In order to connect the ASV(s) to the dust collector, one DB9 cable per dust collector will be provided, free of charge.

# ASV

## AUTOSTART SLIDE VALVES

**ASV**  
READY

## DUST COLLECTORS

iVAC 2.B Compact  
iVAC 2.B Infinity  
iVAC 2.B TWIN Infinity  
JetStream ASV  
JetStream Brushless  
PGR SuperFlow

PowerStation 3  
PowerStation 6  
CollectAll  
SolderPure  
MonoPure  
MedEVAC MultiPure



### AA433 SERIES (ASV with stand)

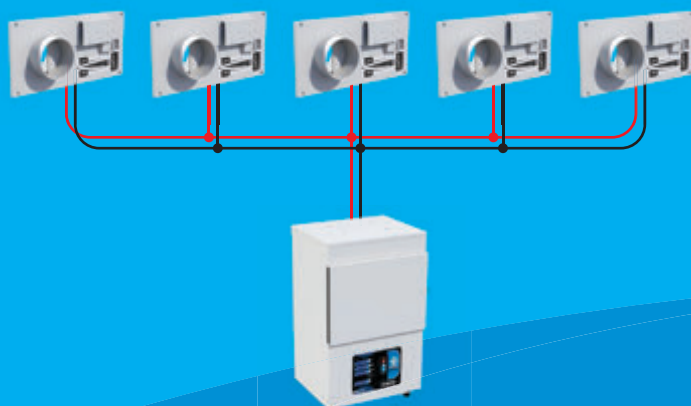
		FRONT Collar			
		1.5"	2"	2.5"	3"
REAR Collar	1.5"	AA433-A11-25	AA433-A21-25	AA433-A51-25	AA433-A31-25
	2"	AA433-A12-25	AA433-A22-25	AA433-A52-25	AA433-A32-25
	2.5"	AA433-A15-25	AA433-A25-25	AA433-A55-25	AA433-A35-25
	3"	AA433-A13-25	AA433-A23-25	AA433-A53-25	AA433-A33-25



### AA413 SERIES (ASV only)

		FRONT Collar			
		1.5"	2"	2.5"	3"
REAR Collar	1.5"	AA413-A11-25	AA413-A21-25	AA413-A51-25	AA413-A31-25
	2"	AA413-A12-25	AA413-A22-25	AA413-A52-25	AA413-A32-25
	2.5"	AA413-A15-25	AA413-A25-25	AA413-A55-25	AA413-A35-25
	3"	AA413-A13-25	AA413-A23-25	AA413-A53-25	AA413-A33-25

## ASV Wiring and Operation



### Installation:

1. Run wire from ASV to unit
2. Connect the DB9 connector on the AE750 cable to the appropriate socket on the unit
3. Connect **BLACK** wire from ASV to **BLACK** wire from AE750
4. Connect **RED** wire from ASV to **RED** wire from AE750
5. If you have more than 1 ASV, connect all **BLACK** wires together and all **RED** wires together

### Operation:

- Dust collector **STARTS** automatically if **AT LEAST ONE ASV** is **OPEN**
- Dust Collector **STOPS** automatically if **ALL ASVs** are **CLOSED**