

<b>Function</b>	<b>Traditional Constant Pressure Control</b>	<b>Competitors' Systems</b>		
Reduces fan speed when dampers are closed	✓	✓	✓	✓
Automatic dampers – controlled from process or operator switch	<i>optional</i>	✓	✓	✓
Fan speed controlled via branch airflows / active dampers.	-	✓	✓	✓
HMI display showing required branch airflow, fan speed.	-	<i>Supplier dependent</i>	✓	✓
Intelligent header duct cleaning programs	-	<i>Supplier dependent</i>	✓	✓
Integrated Controls: Reverse air fans, rotary valve(s), convey / discharge systems, bin level sensors, emissions sensor(s) integration	-	<i>Supplier dependent</i>	✓	✓
Web enabled with real-time monitoring & alarms.	-	✓	✓	✓
Adjustable limit stop on each damper – (balancing dampers not required).	-	-	✓	<i>Not required</i>
ATEX compliant dampers (suitable for ducts containing potentially flammable atmospheres)	-	-	✓	✓
Real time duct branch airflow measurement.	-	-	-	✓
Alarms for low / high branch airflow.	-	-	-	✓
Precise control of branch airflow, self-balancing, modulating damper	-	-	-	✓
Multiple airflow setpoints for individual branch, can be automatically or manually selected	-	-	-	✓
Maximizes energy savings with lowest fan speed across all operating scenarios.	-	-	-	✓