

# WHY RUN WITH APACHE?



## RAVEN HAWKEYE™ PRECISION APPLICATION SYSTEM

The Raven Hawkeye precision application system maximizes your investment in application products and eliminates overapplication by allowing operators to control distribution rates down to individual spray nozzles. A factory-installed option, the system is ISO compatible, so it works with Raven Viper 4®, Deere GreenStar™ 3 2630 and Case IH AFS Pro 700 displays.

### Advantages Include:

- **Turn compensation.** Automated nozzle-by-nozzle adjustment provides even distribution along the entire boom through turns.
- **Pressure adjustments.** Adjustable pressure on the fly, including two preset pressures.
- **Integrated.** Raven Hawkeye is fully integrated with machine application control systems.
- **Simplicity.** Setup and calibration is simple and clean.

### HAWKEYE VS. AIM

List Price 100' Boom	\$19,895	\$19,252	\$32,517
Feature	Hawkeye	AIM	AIM PRO
Pressure Nozzle Control	<b>YES</b>	<b>YES</b>	<b>YES</b>
Consistent Spray Pattern	<b>YES</b>	<b>YES</b>	<b>YES</b>
Blended Pulse Application	<b>YES</b>	<b>YES</b>	<b>YES</b>
Consistent Droplet Size	<b>YES</b>	<b>YES</b>	<b>YES</b>
Turn Compensation	<b>YES</b>	NO	<b>YES</b>
ISO Platform	<b>YES</b>	NO	NO
Compatible with other ISO Displays	<b>YES</b>	NO	NO
Integrated with Flow Control System	<b>YES</b>	<b>YES</b>	<b>YES</b>
Individual Nozzle Shut Off	Upcharge (\$5,500)	NO	<b>YES</b>
System Reliability (Seals)	Viton seals (~1000 hours)	EPDM seals (~500 hours)	EPDM seals (~500 hours)
Warranty	2 years (with registration)	1 year	1 year
Control Module	1 per system	1 per 7 nozzles	1 per 7 nozzles

