IntelliPac[™] Moisture System



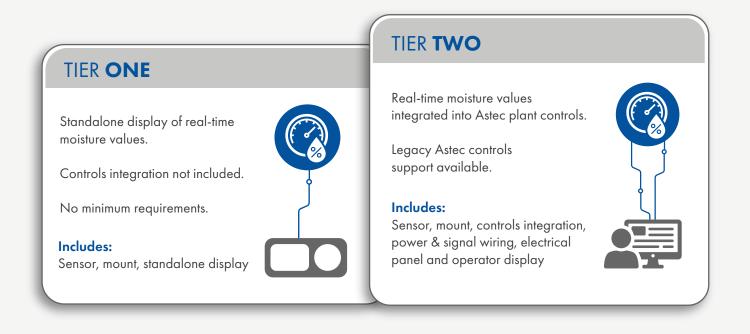
Astec's IntelliPac[™] Moisture System provides asphalt producers with real-time tracking for making smarter decisions, simplifying processes, cutting costs, and enhancing overall efficiency in asphalt production.



Sensors are installed at the discharge of the feeder on multiple cold feed bins, primarily focusing on fine aggregates. Adaptable for retrofit applications.

Sensor data can be integrated into plant controls.

The IntelliPac[™] Moisture System comes in two tier options tailored to meet the specific needs of your plant.





Revolutionize your asphalt production with Astec's IntelliPac[™] Moisture System. With the power of real-time moisture content sensing, this cutting-edge technology not only optimizes mix designs but also conserves asphalt cement, elevates fuel efficiency, and streamlines inventory management. Experience a new era in precision and efficiency with Astec's IntelliPac[™], setting the standard for innovation in the asphalt industry.

FEATURES	TIER 1	TIER 2
Operational visibility into virgin aggregate moisture, enabling changes based on real-time moisture values	\checkmark	\checkmark
Data logging for virgin aggregate composite moisture	\checkmark	\checkmark
Patented moisture measurement method	\checkmark	\checkmark
Extended sensor life due to lack of contact with aggregates	\checkmark	\checkmark
Sensor Condition Monitoring	\checkmark	\checkmark
Sensor Remote Troubleshooting	\checkmark	\checkmark
Integration of real-time moisture values into plant controls, resulting in:		
 More accurate AC dosing (control authority up to +/- 2% moisture) 		\checkmark
More accurate inventory control		\checkmark
Sensor calibration profiles linked to controls system		\checkmark





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