



FULL LINE
60-425 TPH

OUR MISSION

Asphalt Drum Mixers Inc. manufactures high-quality asphalt plants and components for contractors and asphalt producers worldwide. Our goal is to provide long-lasting solutions to meet the exact requirements of every job while exceeding industry standards. Our commitment to helping our customers pave the road for a better future means we're with them from planning to production to service after the sale.

A Sound Investment

Since 1974, asphalt producers and paving contractors have come to rely on ADM's high-quality portable and stationary plants and components. Our family-owned business provides a full range of asphalt plants that meet the unique requirements of each customer. Whether you're a contractor who's ready to take control of your productivity or an asphalt producer looking to increase production capacities and grow your business, ADM has the right plant for your operation.

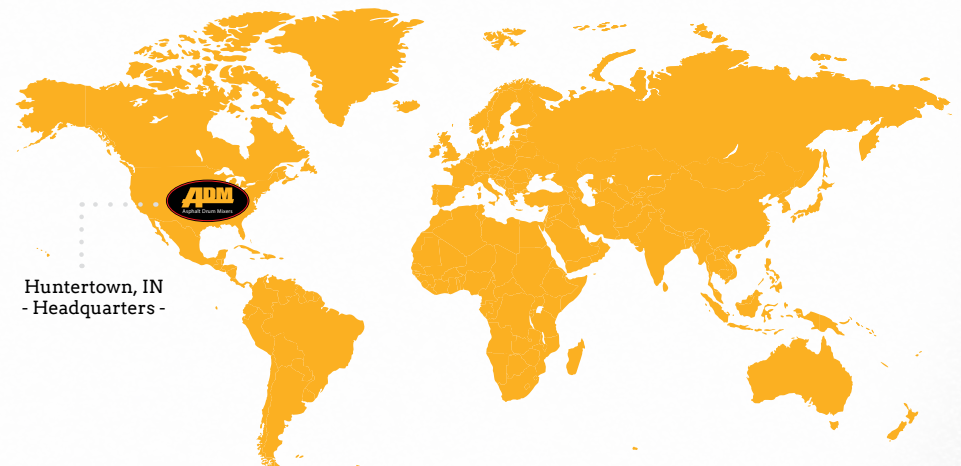
ADM makes the choice to invest in an asphalt plant an easy one. Our low-maintenance plants are easy to set up, competitively priced and built to stand the test of time. Ranging from 60 to 425 tph, our plants help you increase productivity and profitability.

Sell more. Take on more projects. Cut back on maintenance costs. An investment in an ADM plant is an investment in your future.

- Avoid waiting in line at a competitor's plant, especially during peak paving months
- Eliminate the drive from asphalt supplier to jobsite, significantly reducing fuel and labor costs
- Manage the quality and consistency of every ton to ensure your asphalt meets specifications for every application
- Realize a fast return on investment to increase profitability and grow your company
- Cut out the middlemen and be in control of every aspect of your operation

Your Global Partner

Operators just like you in dozens of countries know the ADM team delivers high-quality plants to the world's toughest locations. We have rugged and reliable plants of all types and sizes improving operators' profits on six continents. Our team takes pride in delivering service before, during and long after the sale, ensuring you have everything you need to operate at peak capacity. No matter where your next job is, ADM will be there to support you.





Your Plant. Your Choice.

EX Series	MileMaker Series	RoadBuilder Series	SPL Series
120-425 TPH	160-425 TPH	110-350 TPH	60-160 TPH
Single-Drum Counterflow	Dual-Drum Counterflow	Parallel Flow	Parallel Flow
Up to 50% Process RAP	Up to 50% Process RAP	Up to 25% Process RAP	N/A

*All plants are available in stationary and portable options and customizable to meet additional tph specifications

EX SERIES

120-425 TPH

Extreme Productivity

The rugged EX Series plants meet production capacity demands and strict environmental regulations. Our EX Series combines high volume, efficiency and environmental friendliness in a compact package so users can easily achieve a fast return on investment.

The plant's single-drum counterflow system uses the latest in innovative technology, providing the longest aggregates drying and mixing times in the industry. The EX Series meets all federal and state specifications to ensure consistent, quality asphalt.

For contractors or producers looking for an exceptional asphalt plant that's easy to operate and has low emissions, look no further than the EX, ADM's largest capacity series.

Clean Operation

The EX Series' counterflow technology captures residual gases and reintroduces them back to the combustion zone, virtually eliminating blue smoke and hydrocarbon emissions.

Innovative Technology

The single-drum counterflow system achieves maximum heat transfer and fuel efficiency through separate drying and mixing zones.

Increase Capacity

ADM designed its largest series for maximum asphalt production.

Efficient Design

EX plants are designed for single-operator capability, easy troubleshooting and simple on-site maintenance.





Specifications

Capacity	Drum Diameter
120 tons per hour (109 metric tons)	76" (1.9 m)
170 tons per hour (154 metric tons)	76" (1.9 m)
225 tons per hour (204 metric tons)	88" (2.2 m)
325 tons per hour (295 metric tons)	102" (2.6 m)
425 tons per hour (386 metric tons)	112" (2.8 m)

Customizable to meet additional tph specifications

Portable or Stationary

RAP up to 50%

Additional components available for customization

A Global Option

ADM's EX Series plants are available in a variety of prices and configurations to meet production capacity for a wide range of applications. Designed for smaller output and optimal transport, the EX120 is the ideal asphalt plant for remote and demanding locations worldwide. Like all EX Series plants, the EX120 uses single-drum counterflow technology and meets all federal and state specifications.

Environmentally Sound

The EX120's counterflow technology uses separate drying and mixing zones to achieve the highest level of heat transfer and fuel efficiency.

Effective ROI

Ruggedly built and affordable, the EX120 offers a fast return on investment at a low cost per ton.



Optimal Transport

Compact and portable, the EX120 is ideal for use in demanding and remote environments worldwide.

MILEMAKER SERIES

160-425 TPH

High Performance

Designed for high-volume production at a low cost per ton, the MileMaker continues to stand the test of time. Revolutionary dual-drum counterflow technology utilizes separate drying and mixing zones for maximum heat transfer and fuel efficiency. With MileMaker's 160-425 tph output, even the biggest jobs seem small.



Specifications

Capacity	Drum Diameter
160 tons per hour (145 metric tons)	72" (1.8 m)
225 tons per hour (204 metric tons)	84" (2.1 m)
325 tons per hour (295 metric tons)	96" (2.4 m)
425 tons per hour (386 metric tons)	112" (2.8 m)

Customizable to meet additional tph specifications

Portable or Stationary

RAP up to 50%

Fast ROI

Affordable and build to last, the MileMaker offers fast return on investment at a low cost per ton.

Environmentally Conscious

With the mixing zone farther from the burner than most plants, the MileMaker virtually eliminates blue smoke and emissions. Any residual gases are contained and reintroduced to the combustion zone.



Specifications

Capacity	Drum Diameter
110 tons per hour (100 metric tons)	62" (1.6 m)
160 tons per hour (145 metric tons)	72" (1.8 m)
250 tons per hour (227 metric tons)	84" (2.1 m)
350 tons per hour (320 metric tons)	96" (2.4 m)

Customizable to meet additional tph specifications

Portable or Stationary

RAP up to 25%

Additional components available for customization

Simple Servicing

Industry-standard components allow for easy maintenance and less downtime.



User-Friendly Operation

Individual digital processors and simple controls keep the RoadBuilder working at peak efficiency.

Customized Engineering

Easily add components, such as baghouses, AC tanks, conveyors and silo systems, to match the users' exact production requirements.

Fewer Emissions

A Hauck gap-fire StarJet burner maximizes fuel efficiency while minimizing asphalt cement burn-off, resulting in fewer emissions than other parallel-flow designs.

ROADBUILDER SERIES

110-350 TPH

Fast Start-Up

The RoadBuilder Series sets up quickly. The self-erecting silos require only 15 minutes of set-up time, so contractors can begin production within days. Designed for hassle-free operation, troubleshooting and maintenance, the plant requires just one plant operator and one loader operator. The RoadBuilder's parallel flow system results in exact control of mix designs and the lowest cost per ton of any plant in its class.

SPL SERIES

60-160 TPH

Enhanced Mobility

The SPL Series is a reliable and economical option for producers and contractors with lower production requirements. The entire plant — including all components — fits into a single trailer for easy transport to hard-to-access places as well as cost-efficient worldwide shipping to emerging markets. Operators all around the world profit from the SPL's ability to produce quality asphalt at a lower cost than with other small portable or stationary plants.



Specifications

Capacity	Drum Diameter
60 tons per hour (54 metric tons)	54" (1.4 m)
110 tons per hour (100 metric tons)	62" (1.6 m)
160 tons per hour (145 metric tons)	72" (1.8 m)

Customizable to meet additional tph specifications

Portable or Stationary

Additional components available for customization

Easy Maintenance

Standard parts availability keeps your company moving by minimizing downtime.

Increased Efficiency

The SPL's parallel flow drum system produces high-quality asphalt, resulting in lower fuel costs.



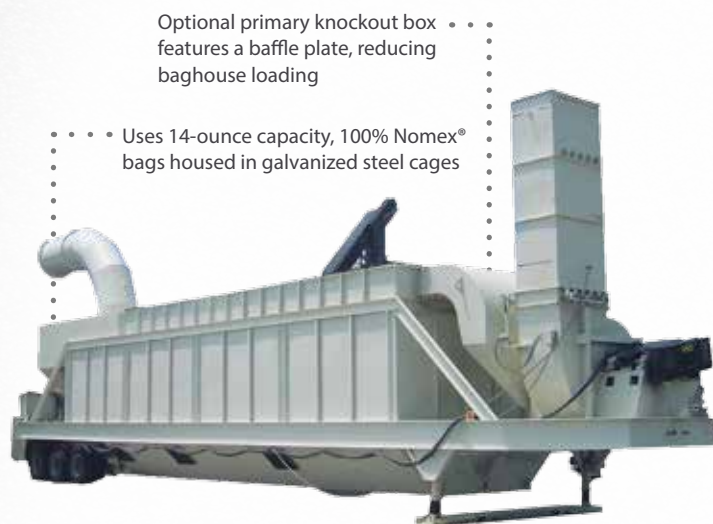
Ease of Operation

The plant's simple design requires just one plant operator and one loader operator.

BAGHOUSES

Leading Clean Air Efficiency

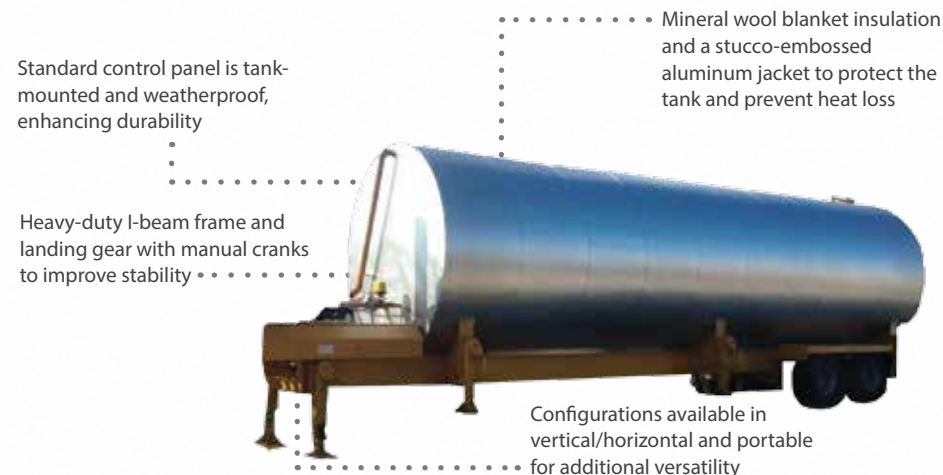
ADM baghouses are designed to exceed 99.8 percent efficiency, making it easy to comply with strict emissions standards. The baghouses collect dust from plant operation and release clean, filtered air. You can then transport the dust for metering or waste or reintroduce it to the mix.



AC TANKS

Save on Storage

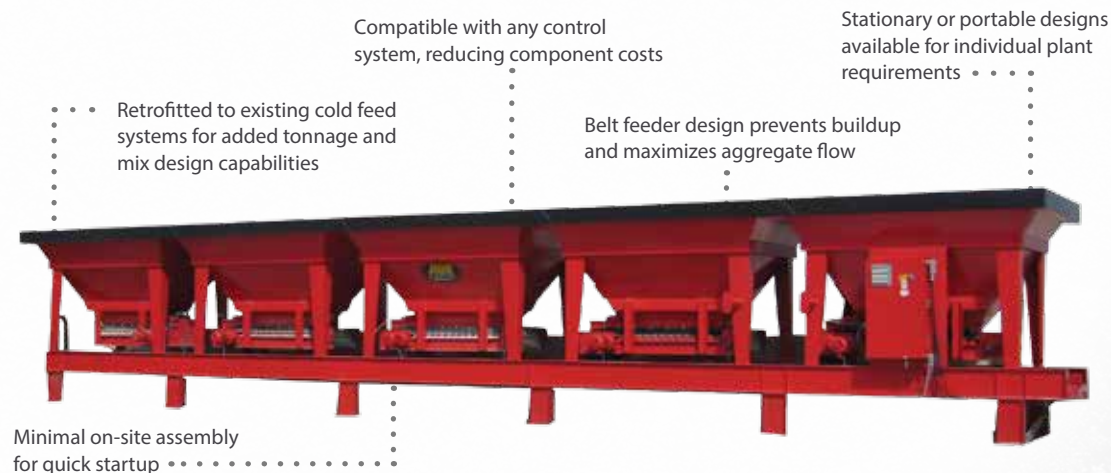
Our asphalt cement tanks include value-added features as part of our standard design while competitive brands charge costly premiums for these features. Our tanks are economical, reliable and offer AC capacities from 10,000 to 35,000 gallons. We use a serpentine coil arrangement to achieve a heat exchange area of more than 1,200 square feet (111 square meters) ensuring consistent AC temperatures. Our value added features include:



COLD FEED BINS

Designed and Build to Last

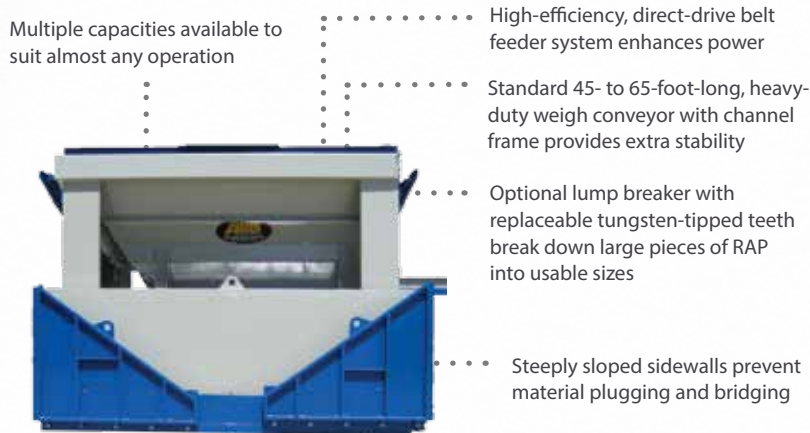
We design our rugged cold feed bins to consistently outlast similar systems because we know our customers need products with a long wear life. Built with all-welded painted steel, industrial strength columns and end bracing, the bins stand the test of time. Tapered sidewalls and an adjustable radial gate system enhance material flow and simplify operation. Both our single-bin and multi-bin designs offer increased capacity for superpave and other high-specification mixes.



RAP RECYCLE SYSTEM

Make More Money with More RAP

Improve the cost efficiency of your plant and boost RAP utilization with our recycle systems. Available in four different portable and stationary models, our systems are designed to tackle the many mix specifications you handle. A high-quality ADM system allows your operation to produce hot-mix with as much as 50 percent recycled material.



SLAT CONVEYORS

Optimizing Material Conveying

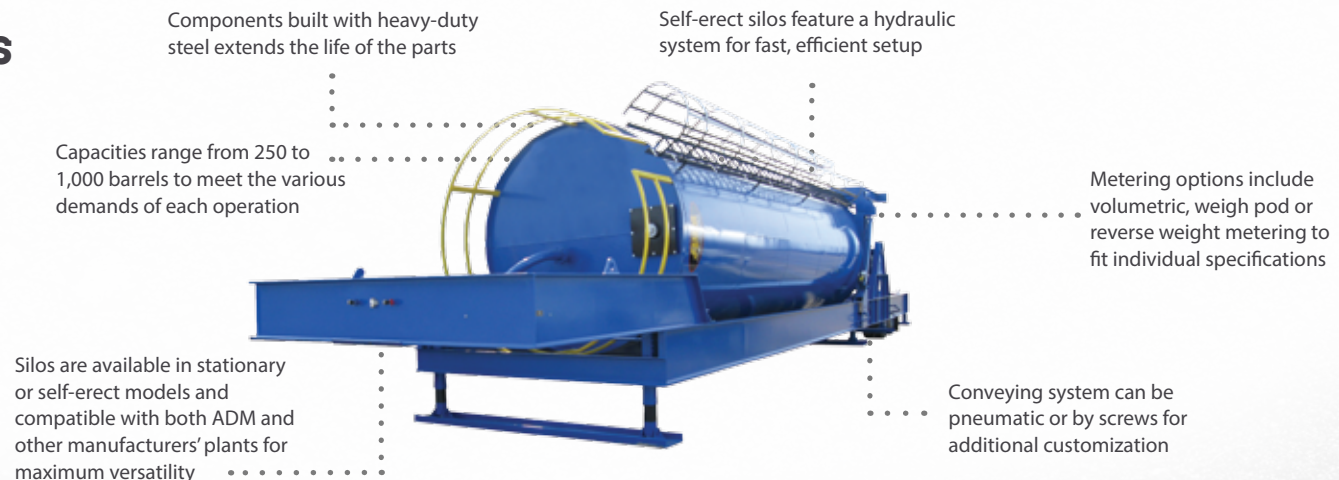
ADM heavy-duty drag slat and transfer slat conveyors deliver long-term, optimal performance. The design features a heavy casing slat for reliable asphalt conveying with capacity ratings as high as 500 tph. We build the conveyor to fit your operation, using either formed steel or all-welded bridge beam construction. Single and double roller chains are available.



MINERAL FILLER SILOS

Reliable Dust Solution

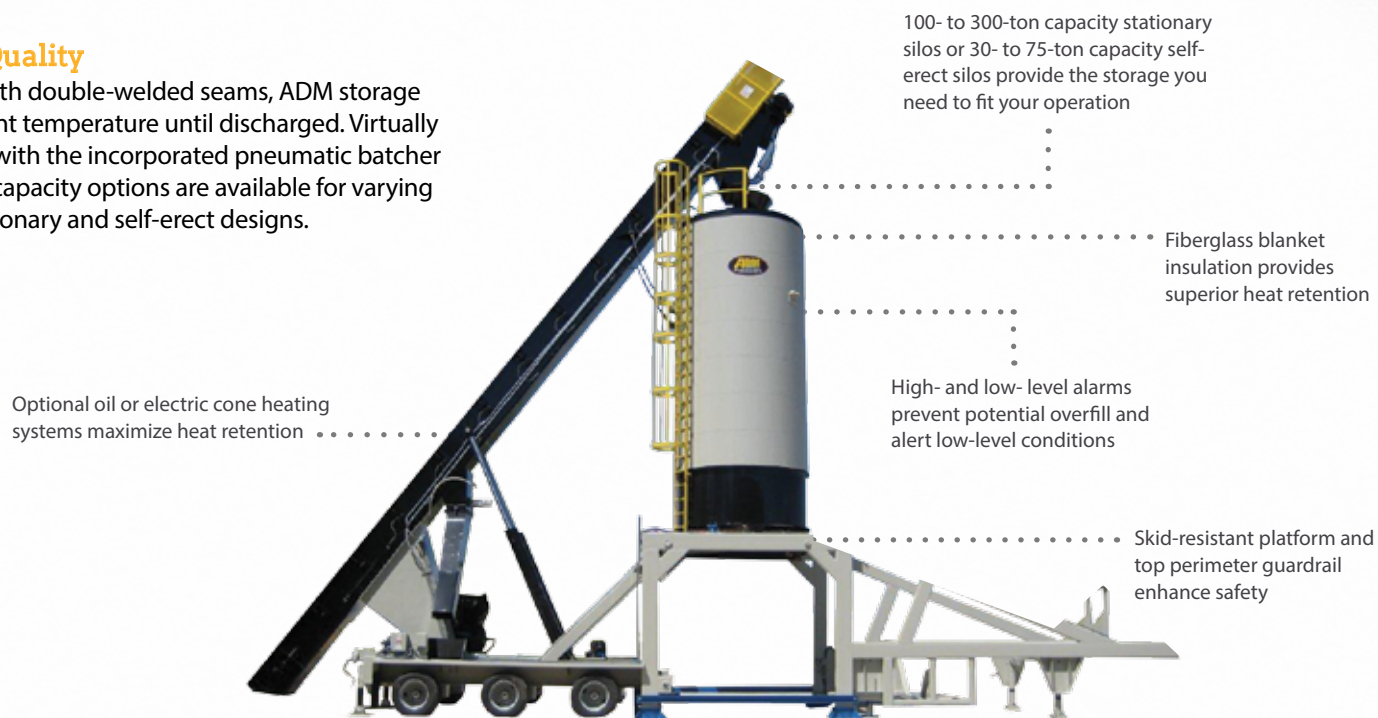
Featuring a pneumatic or mechanical conveying system, our mineral filler silos collect dust and add stored minerals to dried aggregate for precise baghouse dust control. ADM's mineral filler silos supplement dust to complete the aggregate mixture.



STORAGE SILOS

Build Tough for Superior Quality

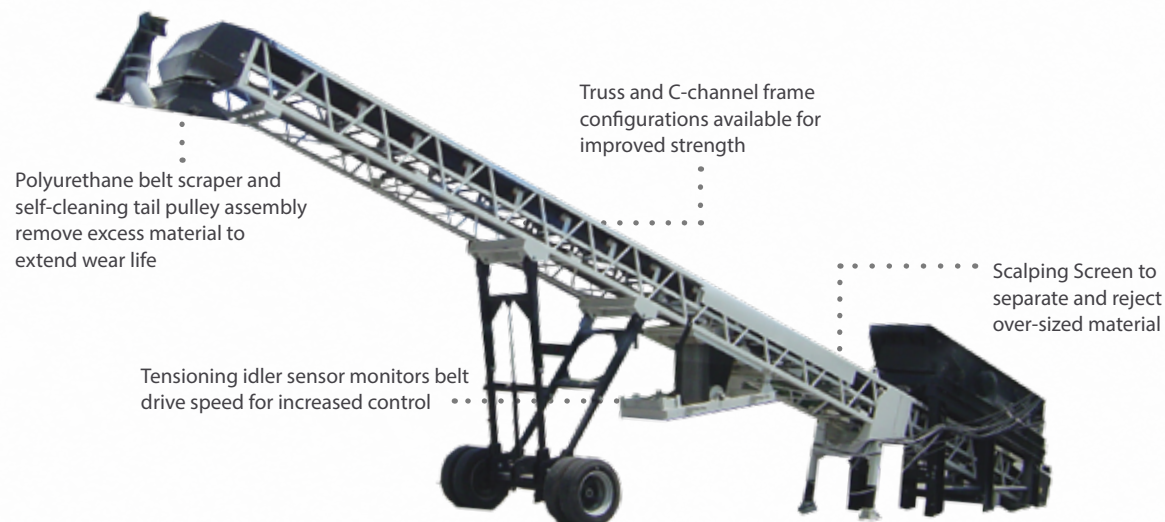
Constructed of heavy-duty steel with double-welded seams, ADM storage silos maintain asphalt at a consistent temperature until discharged. Virtually eliminate coning and segregation with the incorporated pneumatic batcher with dual clamshell gate. Multiple capacity options are available for varying plant configurations as well as stationary and self-erect designs.



WEIGH CONVEYORS

Perfecting Precision

Our weigh conveyors accurately measure material transferred from the cold feed bins into the drum so you achieve the best mix for your money. An NTEP-approved, high-capacity load cell and wind shrouds, combined with the weighbridge, provide accurate results and help achieve superior mix.





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AsphaltDrumMixers



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