

# Asphalt Plants

**E-MAK**  
Innovation and Reliability











# Asphalt Plants

## E Series

200-240 t/h



- > Hot Mix, Warm Mix, Stone Mastic, Mastic, Guss Asphalt
- > High stocking capacity

## Express

80-320 t/h



- > Fast assembly
- > Easy transportation
- > Economical price

## Expert

240-320 t/h



- > Economic assembly in narrow spaces
- > Totally closed mixing tower
- > Transportable within container dimensions
- > Economical price

## Green Type

200-240 t/h



- > High volume bunker capacity
- > Wide platform and stairs
- > Easy to integrate to additional technologies

## Super GT

80-350 t/h



- In addition to Green Type features;
- > High volume hot aggregate silo capacity
  - > Totally closed mixing tower
  - > Enables to stock 5 types of asphalt simultaneously

## Majestic

260-350 t/h



- > High production capacity
- > Ideal for metropolitan cities
- > Quick mixture design change via double sieve
- > Enables to stock 5 types of asphalt simultaneously



**HIGH  
PERFORMANCE  
LOW ENERGY  
CONSUMPTION**



## E Series

200-240 t/h

E Series asphalt plants of E-MAK, designed and manufactured for medium and large scale asphalt production facilities with 200-240 t/h production capacity.

E-MAK "E Series" has wide options and provides the most suitable combinations for customer needs. Ideal for the production of Hot Mix, Warm Mix, Stone Mastic, Mastic, Guss Asphalt as well as standard asphalt products applied in various working conditions.

Asphalt bunkers can be added to stock all asphalt types according to customer needs.

### ADVANTAGES

- > Heavy duty
- > Minimum energy consumption and economic operating cost
- > High producing efficiency
- > Easy maintenance
- > Suitable for integration of new technologies
- > Wide platforms and stairs
- > High quality and long lasting components
- > User friendly, advanced technology control and command system
- > Online maintenance support
- > Durable components against asphalt productions with high temperature
- > Quick assembly
- > Possibility of stocking various asphalts with under mixer and lateral bunkers
- > Powder, liquid and package additive systems





**LONG LASTING,  
HIGH QUALITY  
COMPONENTS**



## Express

80-320 t/h

E-MAK "Express" model asphalt plants are especially designed for small and medium scaled asphalt production facilities within production capacities of 80-320 ton/hour.

E-MAK "Express" model asphalt plants are the mostly preferred during urban city roads, highway and maintenance projects which require mobility.

E-MAK "Express" model asphalt plants have wide range of options which easily comply the suitable combinations for client requirements. E-MAK "Express" models are environmentally friendly and due to its modular structure is easy to transport, assemble and maintain.

### ADVANTAGES

- > Suitable for heavy-duty conditions
- > Minimum energy consumption
- > Low operating cost
- > High production efficiency
- > Easy maintenance
- > Long lasting components with high quality
- > User friendly high technology control systems
- > Easy access from all over the world via modem
- > Able to work as a twin plant
- > Transported with 11 trailers
- > Assembled within 10 days
- > Economical price
- > Up to 300 ton hot mixture stocking option with under mixer and aside bunkers

\*2,5 x 3 x 13,6 m Mega Trailer





**USER FRIENDLY,  
HIGH TECHCONTROL  
AND COMMAND  
SYSTEMS**



## Expert

240-320 t/h

E-MAK "Expert" model asphalt plants are especially designed for medium and high scaled production facilities with 240-320 ton/hour asphalt production capacities.

E-MAK "Expert" model asphalt plants are suitable for road urban and highway construction projects in need of frequent jobsite replacement within limited time and space

Due to its special design, emission values are minimized, concrete amount required for foundation is reduced and assembly period can be completed within less than a week.

### ADVANTAGES

- > Heavy duty type
- > Totally closed mixing tower
- > Minimum energy consumption
- > Low operating costs
- > High production efficiency
- > Easy assembly, easy maintenance
- > Long lasting components
- > User friendly control systems
- > Online access via modem
- > Moisture sensor allows automatic burner flame control
- > Granular, liquid and bag additive systems
- > Able to work as a twin plant
- > Economical price, able to fit into containers, transported with 11 trailers, assembled within 10 days

\*2,5 x 3 x 13,6 m Mega Trailer





**HEAVY DUTY TYPE  
MINIMUM  
CONSUMPTION  
HIGH EFFICIENT**



## Green Type

200-240 t/h

E-MAK "Green Type" models are manufactured with innovative technology to endure heavy duty tasks. E-MAK "Green Type" model asphalt plants are especially designed for medium scaled asphalt production facilities.

E-MAK "Green Type" models are environmentally friendly and have minimized operating costs. Suitable for future technological integrations and meets all demands due to its wide structure on all decks. Modular structure also enables easy transportation and assembly.

### ADVANTAGES

- > Environmentally friendly design as it can be covered easily
- > Ideal for mastic and stone mastic asphalt production
- > Heavy duty type
- > High volume hot mixture capacity
- > Easy and safe working conditions with wide platforms
- > Minimum energy consumption
- > Low operating costs
- > High production efficiency
- > Easy to integrate new technologies, easy maintenance
- > Long lasting high quality components
- > Online access via modem
- > Moisture sensor allows automatic burner flame control
- > Granular, liquid and packaged additive systems
- > Transported by 16 trailers, assembled within 20 days

\*2,5 x 3 x 13,6 m Mega Trailer





**HIGH VOLUME  
HOT AGGREGATE  
BUNKER CAPACITY**

## Super GT

200-350 t/h

Provides minimum energy consumption with high quality and long lasting components. It can be easily closed from the outside. Hot asphalt recycling tower enables economic and sustainable production. It has high hot silo capacity. Ideal design for producing mastic and stone mastic asphalt.

Fully closed mixer tower and enables 5 types of asphalt stocking. Minimizes with operating cost. Easy maintenance and user friendly.

Very simple to use advanced technology control and command system. Burner flame can be control automatically via humidity sensor. Powder, liquid and package additive systems can easily be integrated.

### ADVANTAGES

- > Environmentally friendly design as it can be covered easily
- > Integrated with RAP recycling tower
- > High volume hot aggregate bunker
- > Ideal design for mastic and stone mastic asphalt production
- > Totally enclosed mixing tower
- > Enables to stock 5 types of asphalt
- > Environmentally friendly, heavy duty type
- > Low operating cost, high production efficiency, easy maintenance
- > User friendly control and command systems
- > Easy online access from all over the world
- > Moisture sensor allows automatic burner flame control
- > Granular, liquid and packaged additive systems
- > Able to work as twin plants
- > Transported by 20 trailers, assembled within 30 days  
2,5 x 3 x 13,6 m Mega Trailer





**QUICK MIX DESIGN  
CHANGE VIA  
DOUBLE SIEVE**



## Majestic

260-350 t/h

E-MAK "MAJESTIC" model asphalt plants are designed and manufactured particularly for highway and metropolitan city projects which require high capacity asphalt productions.

E-MAK 'MAJESTIC' series asphalt plants are designed and manufactured for the costumers who are in need of producing multiple asphalt types simultaneously.

### ADVANTAGES

- > Ideal design for mastic and stone mastic asphalt production
- > Especially designed for metropolitan cities
- > Ideal for highway projects
- > Enables to stock 5 types of asphalt
- > High efficiency, low consumption
- > Long lasting high quality components
- > Use friendly automation system
- > Can be integrated with Simge Challenger





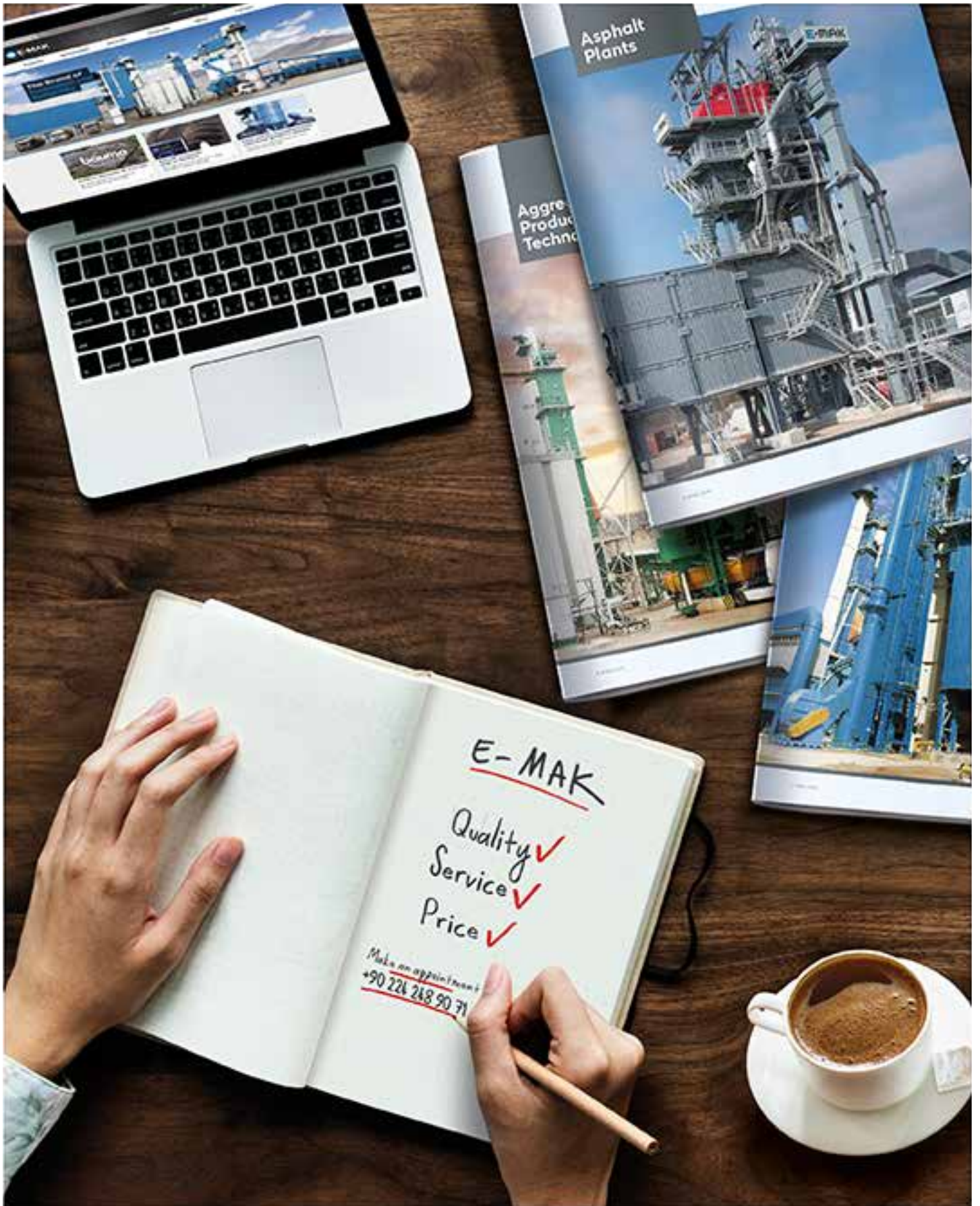


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SCANIA





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E-MAK reserves right to change or modify technical data and specifications at any time without notice.

