



An ISO 9001: 2015 (QMS)

# ALFA-OMEGA

Landmark to your triumph



## ROAD CONSTRUCTION EQUIPMENT & MACHINERY

[www.alfaomegaindia.com](http://www.alfaomegaindia.com)



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## COMPANY PROFILE



### OUR MISSION

Through continuous innovation and dedicated focus on quality, we aim to contribute to the global infrastructure landscape, leaving a lasting legacy of well constructed roads that stand as testaments to our commitments to our excellence and sustainability.

### OUR VISION

Empowering Roads, Connecting Dreams- Our Vision is to be the leading force in shaping the future of road construction, where our innovative solutions pave the way for safer, sustainable, and well-connected communities



# ASPHALT DRUM MIX PLANT



Capacity: **45 - 120 TPH**

Four Bin Feeder



Thermo Drum Unit



Pollution Control Unit



Bitumen Tank



Control Panel



Control Cabin



## SALIENT FEATURES

- Portable or Stationary
- Low Dust Emissions
- Designed for the International market
- Modern Drum mix technology
- High Production Rate
- Easy operation and less maintenance
- Less fuel consumption
- Fully automatic computerized Control Panel Board
- Proper drying and homogeneous mixing of aggregate
- Accuracy in quality control

# ASPHALT BATCH MIX PLANT



Capacity: **ABM 80, ABM 120, ABM 160, ABM 240, ABM 300**

### Charging Conveyor



### Vibrating Screen



### Bag House Filter



### Burner



### Drying Drum



### Bitumen Tanks



## SALIENT FEATURES

- Bag Type Air pollution control system complete with Exhaust with Chimney
- Full insulated fryer fitted with automatic silenced burner
- Bitumen storage and Heating system with Hot oil exchanger
- Hot elevator system
- Four/ Five/ Six deck vibratory screen
- Filler elevator for recovered dust from bag filters
- Four/ Five/ Six batch feeder system fitted with independent variable drive electric motors
- Five hoppers for storage of hot aggregates

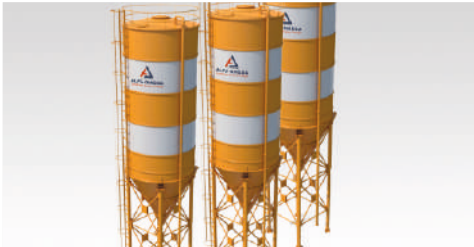


# WET MIX MACADAM PLANT



Capacity: **100 - 200 TPH**

**Storage Silos**



**Four Bin Feeder**



**Control Cabin**



**Pug Mill Unit**



**Slinger Conveyor**



**Storage Hopper**



## SALIENT FEATURES

- Modern Wet Mix Macadam Technology
- Produces High Quality Mix
- Portable or Stationary
- High production rate
- Easy to operate
- Highly accurate aggregate and additives feeder

# ASPHALT PAVER



## SALIENT FEATURES

- Asphalt Pavers offer advanced control systems
- With adaptable screed configurations
- Integrated material handling systems
- Intuitive interfaces and user-friendly controls

# TROLLY MOUNT BITUMEN SPRAYER



## SALIENT FEATURES

- Portable and Space-efficient
- Ensures accurate application
- Rapidly reaches optimal temperature
- Enables versatile spraying options
- Robust materials and build ensure longevity

# BITUMEN PRESSURE DISTRIBUTOR



## SALIENT FEATURES

- Ensures accurate and adjustable spraying rates
- Advanced heating system
- Intuitive controls and monitoring
- Adaptable for various road construction projects
- Durable materials and design

## HIGH PRESSURE JET CLEANER

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### SALIENT FEATURES

- Powerful water pressure for effective cleaning
- Versatile nozzle attachments for various surfaces
- Compact design for easy maneuverability
- Efficient removal of dirt, grime, and stains
- Adjustable pressure settings for different cleaning tasks

## BITUMEN DICANTER

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### SALIENT FEATURES

- High thermal resistance for durability
- Excellent waterproofing properties
- Versatile application in road construction
- Superior adhesive strength
- Enhanced flexibility for varied climates

## HYDRAULIC ROAD SWEEPER

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### SALIENT FEATURES

- Efficient water usage for dust suppression
- High-capacity waste collection
- Adjustable sweeping speed
- Hydraulic-powered brush rotation
- Maneuverable design for tight spaces

## BROOMER WITH AIR COMPRESSOR

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### SALIENT FEATURES

- Portable design for easy maneuvering
- Powerful air compressor for efficient sweeping
- Adjustable pressure settings for versatile cleaning
- Durable bristles for effective debris removal
- Integrated storage for accessories





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## OUR PRESENCE WORLDWIDE



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