

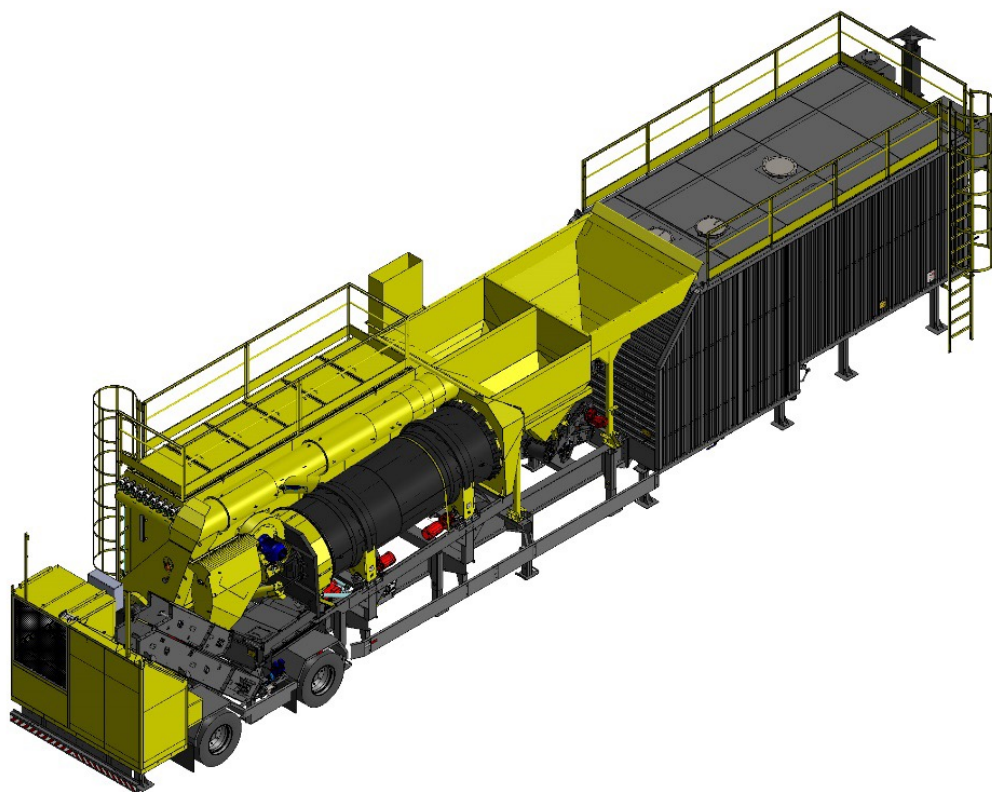


# CDP CONTINUOUS ASPHALT PLANTS



# NUEVA CDP7001M

## CDP 7001M – La revolución de las plantas móviles Planta de Asfalto Móvil con tanques integrados



### Características Técnicas

#### CDP7001M

Capacidad de producción  
**70 t/h**

Capacidad tanque CAP  
**40.000 Litros**

Capacidad tanque combustible  
**15.000 Litros**

Capacidad silo de agregados  
**2x3 + 1x5 m<sup>3</sup>**

Sistema de control  
**Manual y automático**

Combustible del quemador  
**Diesel /Aceite pesado**

Mezclador  
**Externo/doble eje**

Área de filtro de mangas  
**220 m<sup>2</sup>**

Generador recomendado  
**300 KVA**

## Principais recursos e benefícios

La Planta de Asfalto CDP 7001 es única, fue desarrollada en un solo chasis con todos los tanques, representando una revolución en las plantas de asfalto. Dimensionada para atender los más diferentes proyectos, desde una pequeña operación de conservación y mantenimiento de vías urbanas hasta

la pavimentación de grandes carreteras o proyectos especiales, ya que la Planta CDP 7001 cuenta con una excelente capacidad de producción y un sistema inteligente que permite generar reportes de producción, rendimiento, combinado con una pantalla de comando intuitiva y fácil de operar.

- La CDP 7001 Tiene numerosos atributos que para destacar
- Equipo ideal para trabajos rápidos y de alta calidad
- Control completamente automatizado;
- Mezclador de doble eje con alta eficiencia y durabilidad
- Capacidad hasta 70 t/h;
- Tanque de betun y depósito de combustible con sistema de calefacción integrado
- Filtro de mangas con sistema de recuperación de finos
- Quemador compacto y eficiente para fuel ligero y pesado

## CDP4000C

**Containerised Asphalt Mixing Plant with a capacity of up to 40 t/h suitable for small scale or short term projects.**

The main components of CDP 4000C are housed in a 40-ft high-cube ISO sea container which can be easily sea-shipped with low freight cost and land-transported by a trailer.



### Technical Specifications

Capacity  
**40 t/h**

Construction  
**Containerised**

Aggregate bins capacity  
**2 x 3 m<sup>3</sup> + 1 x 5 m<sup>3</sup>**

Control system  
**Automatic with manual override**

Fuel type  
**Diesel/Heavy Oil**

Mixer  
**External twin shaft**

## CDP5001M

**Mobile Asphalt Mixing Plant with a capacity of up to 50 t/h with tank system for small scale or short-term projects.**



### Technical Specifications

Capacity  
**50 t/h**

Construction  
**Mobile**

Chassis type  
**Single**

Aggregate bins capacity  
**2 x 3 m<sup>3</sup> + 1 x 5 m<sup>3</sup>**

Bitumen tank  
**32,000 litres**

Fuel tank  
**10,000 litres**

Control system  
**Automatic with manual override**

Fuel type  
**Diesel/Heavy Oil**

Mixer  
**External twin shaft**

## CDP8001M

Mobile Continuous Asphalt Mixing Plant with a capacity of up to 80 t/h for mobile as well as stationary use.



Technical Specifications

### CDP8001M

Capacity  
**80 t/h**

Construction  
**Mobile**

Chassis type  
**Single**

Aggregate bins capacity  
**3 x 6 m<sup>3</sup>**

Bag house area  
**166 m<sup>2</sup>**

Control system  
**Automatic with manual override**

Fuel type  
**Diesel/Heavy Oil**

Mixer  
**External twin shaft**

## CDP12001M/12000D

Mobile Continuous Asphalt Mixing Plant with a capacity of up to 120 t/h for mobile as well as stationary use.



Technical Specifications

### CDP12001M

Capacity  
**120 t/h**

Construction  
**Mobile**

Chassis type  
**Single/Double**

Aggregate bins capacity  
**3 x 6 m<sup>3</sup>/ 4 x 7.5 m<sup>3</sup>**

Control system  
**Automatic with manual override**

Fuel type  
**Diesel/Heavy Oil**

Mixer  
**External twin shaft**

# CDP14001M

Mobile Continuous Asphalt Mixing Plant with a capacity of up to 140 t/h for mobile as well as stationary use.



## Technical Specifications

### CDP14001M

Capacity  
**140 t/h**

Construction  
**Mobile**

Chassis type  
**Single/Double**

Aggregate bins capacity  
**3 x 6 m<sup>3</sup>/ 4 x 7.5 m<sup>3</sup>**

Control system  
**Automatic with manual override**

Fuel type  
**Diesel/Heavy Oil**

Mixer  
**External twin shaft**

CDP Continuous asphalt plant	CDP4000C	CDP5001M	CDP7001M	CDP8001M	CDP12001M CDP12000D	CDP14000M	CDP16001D
Capacity (*)	40 t/h	50 t/h	70 t/h	80 t/h	120 t/h	140 t/h	160 t/h
Construction	Containerised	Mobile	Mobile	Mobile	Mobile	Mobile	Mobile
Chassis Type	N/A	Single	Single	Single	Single/ Double	Single/ Double	Double
Aggregate bin capacity	2 x 3 m <sup>3</sup> + 1 x 5 (**) m <sup>3</sup>	2 x 3 m <sup>3</sup> + 1 x 5 (**) m <sup>3</sup>	2 x 3 m <sup>3</sup> + 1 x 5 (**) m <sup>3</sup>	3 x 6 m <sup>3</sup>	3 x 6 m <sup>3</sup> / 4 x 7.5 m <sup>3</sup>	4 x 7.5 m <sup>3</sup>	4 x 7.5 m <sup>3</sup>
Bitumen tank	30,000 L	32,000 L	40,000 L	40,000 L	40,000 L	40,000 L	40,000 L
Fuel tank	15,000 L	10,000 L	15,000 L	20,000 L	20,000 L	20,000 L	20,000 L
Bag house area	120 m <sup>2</sup>	166 m <sup>2</sup>	220 m <sup>2</sup>	270 m <sup>2</sup>	332 m <sup>2</sup>	370 m <sup>2</sup>	415 m <sup>2</sup>

(\*) As per standard performance conditions at 3% moisture content.

(\*\*) Fourth hopper optional.

All Specifications are subject to technical modifications

# Project References



CDP14000M



CDP5001M



CDP6001M



CDP8001M



CDP12000M



CDP4000C

## About Lintec & Linnhoff

Lintec & Linnhoff is a global manufacturer and distributor of leading-edge solutions for the asphalt and concrete industries under the Lintec, Linnhoff and Eurotec brand names. Its products include asphalt mixing plants, concrete batching plants, pavement related technologies and machinery, and specialist concrete cooling solutions. The company's key technologies include Lintec's containerised asphalt and concrete batching plants built in 100% certified ISO sea containers and Linnhoff's screen drum technology.



[www.lintec-linnhoff.com](http://www.lintec-linnhoff.com)



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