

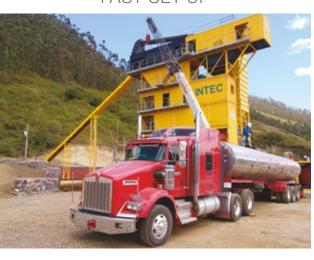
**MOBILITY** 



**MODULARITY** 



FAST SET-UP



**CUSTOMIZATION** 



# ASPHALT MIXING PLANT CSD 1510



# **CONFIGURATION EXAMPLES**



#### A Basic plant

Cold feeding unit with 4 bins Screening and drying drum Filter Hot bins and reclaimed filler silo Mixer Pump room 20' Control cabin 20'



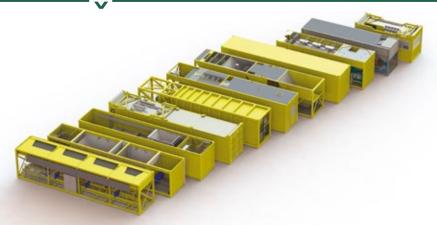
## B Plant with optional equipment

Cold feeding unit with 4 bins Screening and drying drum Filter Hot bins and reclaimed filler silo Mixer Pump room 40' Control cabin 20' External filler silo External hot storage silo - 100 t Bitumen tanks Bitumen filling station Light oil tank



# C Plant with integrated hot storage silo

Cold feeding unit with 4 bins Screening and drying drum Filter Hot bins & reclaimed filler silo Mixer Integrated hot storage silo 60 t Pump room 40' Control cabin 20' External filler silo

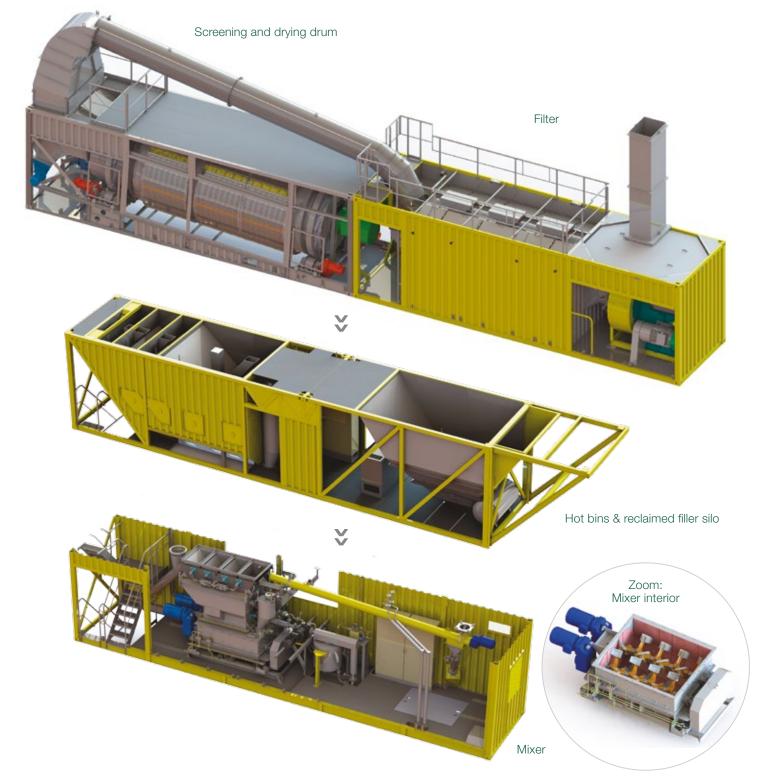


## Transport volume of configuration C

Container	Qty	
40' HC	6	
40' DC	2	
30' HC	2	
20' HC	1	
total	11	



# MAIN PLANT COMPONENTS







Technical description	Unit	CSD1510
Plant capacity	t/h	120
Batch size	kg	1650
Batch cycle time	S	45
Screen decks	pcs.	4
Hot stone bin	t	25
Reclaimed filler silo	t	15
Aggregate temperature increase	K	150
Exhaust gas temperature	°C	90-120
Burner capacity	MW	8

Optional equipment
Tanks for bitumen and light oil
External filler silos
Hot storage silos – external and integrated
Additive systems for fiber and liquid additives
Recycling systems for cold and hot recycling
Prepared for LINTEC Warm Mix Asphalt System LEP

## LINTEC BURNER TECHNOLOGY

Optimum combustion air technology with dual fuel head Single fuel or combinations: Light oil | heavy oil | gas





