



**BLACK** has never been so **GREEN**

# DRYING PLANT

**HOT  
ASPHALT  
ON DEMAND**

•

**HUGE  
FINANCIAL  
SAVINGS**

•

**100% HOT  
ASPHALT  
RECYCLING**

•

**MOBILE AND  
STATIC MODELS  
AVAILABLE**

•

**24/7 RAPID  
RESPONSE**



## **VERSATILITY**

Drying on demand.  
With a 30ton per hours capacity  
this unit will allow you to pull  
out valuable product from your  
saturated stock piles.

## **SIMPLE TO USE**

An easy to use control  
panel mounted on the  
chassis. needs only one  
operator

## **LOW**

## **MAINTENANCE**

Maintenance cycles at  
defined intervals ensure  
optimum efficiency  
only one operator.



**Manufactured by RSL**

## **Asphalt Solutions Limited**

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# DRYING PLANT

## DRYING PLANT Specification:



## All equipped with the following:-

- 40'foot road legal skeletal trailer.
- Fully welded construction sub chassis.
- A 150 x 30 x 2640 Dia support steel tire ring made from S275 Steel.
- 22+ lifters consisting of 11+ paddle lifters and 11+ fine lifters.
- All fabricated from folded steel plate and welded RSA sections.
- Drum supported by two off machined 200 Dia x 200 wide truncation rollers.
- Continuous mix drum.
- Drum will be rotated by a planetary drum drive gearbox.
- 18Kw motor using pulleys and V-belts.
- Drum feed chute.
- Extraction Filter to be of cyclone.
- Heater is a RL210 TC two stage operation with a working field of 1,423 Kw to 2,443Kw.
- Generator or mains conversion option electrical supply.
- Electrical operation panel.
- Full E-Stops safety devices, are to be in full accordance to relevant specific safety criteria and procedures.
- British Standard Guarded Access stairway.
- 1 off hot material discharge chute
- 2 ton capacity holding hopper with conveyor that feeds the plant at the desired rate depending on moisture content.



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