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**HRODC Ltd.**



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**Human Resource and Organisational Development Consultancy (HRODC) Ltd.**

<b>HRODC Ltd - Asphalt Plant Prices</b>			
<b>HRODC Model</b>	<b>Plant Rating - TPH</b>	<b>Plant Type</b>	<b>Cost - \$US</b>
HRODC_AP1	240 TPH	Fixed	\$942,500.00
HRODC_AP2	60 TPH	Mobile Double Drum Asphalt Mixing System. Includes Control System, with PLC and Touch Screen, Cyclone Dust Filter, Coal Miller	\$220,000.00
HRODC_AP3	60 -80 TPH	Fixed?	\$378,000.00
HRODC_AP4	120 TPH	Fixed	\$435,000.00
HRODC_AP5	160 TPH	Fixed	\$630,000.00
HRODC_AP6	8 TPH	Mobile Double Drum Asphalt Mixing System. Includes Control System, with PLC and Touch Screen, Cyclone Dust Filter, Coal Miller	\$48,000.00
HRODC_AP7	40 TPH	Mobile Double Drum Asphalt Mixing System. Includes Control System, with PLC and Touch Screen, Cyclone Dust Filter, Coal Miller	\$180,600.00

**Human Resource and Organisational Development Consultancy (HRODC) Ltd.**

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**Prof. Dr. R. B. Crawford** - Chief Executive and Chief Consultant

PhD (London), MEd.M. (Bath), Adv. Dip. Ed. (Bristol), PGCIS (TVU), ITC (UWI), MAAM, MAOM, LESAN, MISGS. Visiting Prof. P.U.P.

Registered in England  
No. 6088763.  
V.A.T. # 8958 765 38



Registered Office: 122A Bhylls Lane,  
Castlecroft, Wolverhampton,  
West Midlands WV3 8DZ, UK

<b>HRODC Ltd - Asphalt Plant Prices</b>			
<b>HRODC Model</b>	<b>Plant Rating - TPH</b>	<b>Plant Type</b>	<b>Cost - \$US</b>
<b>HRODC_AP8</b>	<b>20 TPH</b>	<b>Mobile Double Drum Asphalt Mixing System. Includes Control System, with PLC and Touch Screen, Cyclone Dust Filter, Coal Miller</b>	<b>\$68,000.00</b>
	<b>Option</b>	<b>Aggregate Dosage</b>	<b>\$23,000.00</b>
	<b>Option</b>	<b>Finished Elevator System</b>	<b>\$11,200</b>
	<b>Option</b>	<b>Asphalt Tank 10 cm3</b>	<b>\$19,300.00</b>
		<b>Asphalt Tank 30 cm3</b>	<b>\$25,500.00</b>
<b>HRODC_AP9</b>	<b>30 TPH</b>	<b>Mobile Double Drum Asphalt Mixing System. Includes Control System, with PLC and Touch Screen, Cyclone Dust Filter, Coal Miller</b>	<b>\$80,000.00</b>
	<b>Option</b>	<b>Aggregate Dosage</b>	<b>\$26,000.00</b>
			<b>\$20,000.00</b>
	<b>Option</b>	<b>Finished Elevator System</b>	
	<b>Option</b>	<b>Washer Dust Filter</b>	<b>\$12,000.00</b>
	<b>Option</b>	<b>Asphalt Tank 10cm3</b>	<b>\$19,000.00</b>
		<b>Asphalt Tank 30cm3</b>	<b>\$25,500.00</b>
<b>HRODC_AP10</b>	<b>80 TPH</b>	<b>Mobile Double Drum Mix, Includes Control System, with PLC and Touch Screen, Cyclone Dust Filter, Coal Miller</b>	<b>\$250,000.00</b>
	<b>Option</b>	<b>Asphalt Tank</b>	<b>\$33,600.00</b>
	<b>Option</b>	<b>Washery/ Water Dust Filter</b>	<b>\$18,900.00</b>



<b>HRODC Ltd - Asphalt Plant Prices</b>			
<b>HRODC Model</b>	<b>Plant Rating - TPH</b>	<b>Plant Type</b>	<b>Cost - \$US</b>
	Option	Dust Bag Filter	\$98,000.00
HRODC_AP11	80 TPH	FIXED	\$381,350.00
HRODC_AP12	96-102 TPH	Fixed	\$518,000.00
HRODC_AP13	60 TPH	Fixed	\$294,350.00
HRODC_AP14	300 – 320 Tons Per Hour	Fixed	\$1,482,352.00
HRODC_AP15	10 Tons Per Hour	Mobile Double Drum Mix, Includes Control System, with PLC and Touch Screen, Cyclone Dust Filter, Coal Miller	\$56,000.00 Options Available
HRODC_AP16	15 Tons Per Hour	Mobile Double Drum Mix, Includes Control System, with PLC and Touch Screen, Cyclone Dust Filter, Coal Miller	\$62,000.00 Options Available
<b>Mobile Forced Feed and Drive System Asphalt Mixing Plants – A Revolutionary Concept in Mobile Asphalt Plant Machinery</b>			
HRODC_AP17	15 Tons Per Hour	Mobile Forced Feed and Drive System. Includes Control System, with PLC and Touch Screen, Coal Miller and Filler Screw Conveyor, Cyclone dust filter	\$75,000.00
HRODC_AP18	20 Tons Per Hour	Mobile Forced Feed and Drive System. Includes Control System, with PLC and Touch Screen, Coal Miller and Filler Screw Conveyor, Cyclone dust filter	\$82,000.00
HRODC_AP19	30 Tons Per Hour	Mobile Forced Feed and Drive System. Includes Control System, with PLC and Touch Screen, Coal Miller and Filler	\$110,000.00

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P. 3

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<b>HRODC Model</b>	<b>Plant Rating - TPH</b>	<b>Plant Type</b>	<b>Cost - \$US</b>
		Screw Conveyor, Cyclone dust filter	
HRODC_AP20	40 Tons Per Hour	Mobile Forced Feed and Drive System. Includes Control System, with PLC and Touch Screen, Coal Miller and Filler Screw Conveyor, Cyclone dust filter	\$140,000.00
HRODC_AP21	60 Tons Per Hour	Mobile Forced Feed and Drive System. Includes Control System, with PLC and Touch Screen, Coal Miller and Filler Screw Conveyor, Cyclone dust filter	\$210,000.00
HRODC_AP22	80 Tons Per Hour	Mobile Forced Feed and Drive System. Includes Control System, with PLC and Touch Screen, Coal Miller, Filler Screw Conveyor, Cyclone dust filter, Finished Silo, Control Room, Aggregate Dosage	\$285,000.00

<b>Some Asphalt Plant Options and Their Functions</b>	
<b>General Information</b>	The main machine functions as a complete unit, without any real need for additional components. The options are designed to improve the production quality and efficiency of the main plant in different ways, as described below.
<b>Option</b>	<b>Function</b>
<b>Aggregate Dosage/ Aggregate Bin</b>	This device filters the asphalt chip/ concrete mix in different grades This device, therefore, improves the quality of the asphalt chip/ concrete mix. The different grades of mixture will be selected according to the soil or ground grade – for example surface, middle, bottom.



## Some Asphalt Plant Options and Their Functions

For Aggregate Size Selection and Mixing



Aggregate Dosage

### Asphalt/ Bitumen Tank

This device keeps the mixture warm and is used to warm it, when cold. It stores the finished product - in addition to the drum, which has a limited capacity (approximately 100 kg mixture). The main machine is, therefore, freed up to continue produce the mixture, with finished product being stored separately in the asphalt tank.

## Some Asphalt Plant Options and Their Functions

For Heating and Storing Bitumen For Mixing With Aggregate



Asphalt Tank

Washery (Water Filter) or Air Bag Filter

This device is mainly for environmental purpose. It is used to diffuse dust from the air, reducing the amount of pollutant released in the air.

HRODC\_AP10 Optional Washer Dust Filter

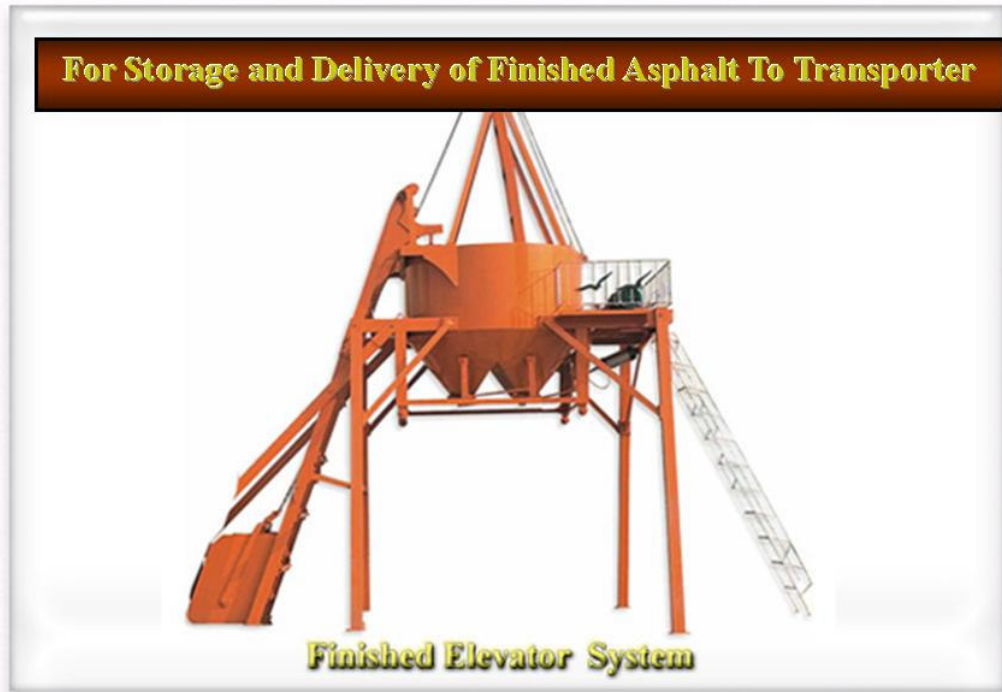


Washer Dust Filter

## Some Asphalt Plant Options and Their Functions

### Finished Elevator System

The Finished Elevator System helps to maintain the temperature of the mixture, before it is delivered to the truck or other transporter.



## Other Optional Components

1.	<b>Aggregate Dosage</b>	NA	* It consists of three bins.	1	\$23,000.0 0	<b>\$23,000.00</b>
2.	<b>Finished Elevator System</b>	NA	* It accommodates up to 5 tons.	1	\$11,200	<b>\$11,200</b>
3.	<b>Bitumen/ Asphalt Tank</b>	NA	* 10cm <sup>3</sup> Bitumen Tank *	1	\$19,300.00\$ 25,500.00	<b>\$19,300.00</b> <b>\$25,500.00</b>
4.	<b>Bitumen/ Asphalt Tank</b>	NA	* 30cm <sup>3</sup> instead of 10cm <sup>3</sup> Bitumen Tank = \$6, 200.00 extra			
5.	<b>Water Dust Filter</b>	NA	* Dust removal by water		\$18,900.00	<b>\$18,900.00</b>

