

ZQZ5090GLQ Standard Asphalt Distributor



Hangzhou ICOM Construction Machinery Co.,Ltd



Main technical description of ZQZ5090GLQ standard asphalt distributor

1 Main Technical Description

ZQZ5090GLQ standard asphalt distributor is an intelligent high-tech product which can spread emulsified asphalt, fluxed asphalt, oil refining asphalt, heated asphalt, heavy traffic paving asphalt and high viscosity modified asphalt (vehicle with high configuration). The product has been widely used in highway construction and road maintenance projects. It can be used for construction of upper and lowers seal coat, prime coat, waterproof layer, bonding layer, bituminous surface treatment, bituminous penetration pavement, fog seal and other projects of different grades of highway pavement. It can also be used for transportation of liquid asphalt or other heavy oil. Original wedge positioning stainless steel combination nozzle sprays in the fan-shaped area and positions accurately. It is wear-resisting and the quality is reliable. It is fast and convenient to replace.

Equipped with high power auxiliary generator

Post injection switch can be turned on with one button. The operation is more convenient.

Asphalt pipeline has systemic circulation. It is suitable for spraying emulsified asphalt and heated asphalt.

PTO power take-off method is used. Zero distance spraying can be realized. Three overlapping spraying ensures more uniform spreading with higher precision.

Mass parameter:			
Kerb Weight(kg)	4985	Total Weight (kg)	8495
Rated loading Weight(kg)	3315	Dimension(mm)	7380×2250×2650
Chassis Parameter:			
Chassis Model	HFC1081KT	Tyre Model	7.50-16
Wheelbase (mm)	3308	Max. Power(kw)	80
Engine model	CY4102-C3D	Displacement(ml)	3856
Spray specification:			
Tank Capacity(L)	5000	Spray width	6000mm
Hydraulic pump model	CBQ-F540	Spray Value	0.5-3.0(Kg)
Hydraulic motor	L2F63W2P2 (Liyuan Brand)	Insulation Thickness	50mm
Controller	ZM-5	Nozzles	39
Burner	G20 (Riello)	Asphalt pump	CB450
Generator(Converter)	YGBT2500	Emission Standard	GB17691-2001(II)

Main Technical Parameter Of The Asphalt Distributor



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Asphalt heating system

Pitch pipe cleaning system



Clean diesel tank



High pressure air purge valve



High pressure air purge valve





Solenoid valve

Clean diesel



Pneumatic control valve



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