



GAODETEC

郑州高德机械设备有限公司

Gaode Equipment Co., Ltd.

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### **YSC5-15S vehicular hydraulic pump concrete spray wet shotcrete machine**

It can be used for conveying and spraying of plain concrete, fiber concrete.

1. Running system. It moves easily from different construction sites without additional traction thus save time.
2. Pipelines fixed on the vehicle thus save labor and time from connecting and disconnecting pipelines before and after the project.
3. Integrated machine makes it easy to control and make the site more standardized and orderly.
4. Compared with common wet shotcrete machine on same condition, the operation cycle of this machines save more than 2 hours. It saves labor and strength.





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**Technical data:**

Parameter		unit	YSC5-15S
Pump system	Rated output	m <sup>3</sup> /h	5-15
	Rated pressure	MPa	4
	Max. Rated vertical distance	m	50
	Max. Rated horizontal distance	m	180
	Distributing valve form		S tube valve
	Max. aggregate size	mm	25
	Slump	cm	12-23
	Air consumption	m <sup>3</sup> /min	9-20
	System air pressure	MPa	0.7
	Working air pressure	Mpa	0.4-0.6
	Rebound rate	%	≤ 15
	Dust density (near machine)	mg/m <sup>3</sup>	≤ 10
	Conveying cylinder ID *stroke	mm	Φ160*800
	Pump motor power	kw	18.5
	Dosing pump motor power	kw	0.55
	Vibrator motor power	kw	0.25
	Cooling fan motor power	kw	0.12
	Voltage/frequency	V/Hz	380/50
Oil tank volume	L	128	
Charging height	mm	1400	
Running system	Running diesel power	kw	20
	Max. running speed	km/h	25
	Wheel track	mm	1500
	Wheel base	mm	2600
	Min. turning radius	m	4.3
	Max. gradeability	%	30
	Min. ground clearance	mm	130
Complete machine	Dimension	mm	5250*1950*2110
	Weight	kg	3800



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Version: Jan.2016

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