

SY5143THBE-10023C-10S LINE PUMP

SY5143THBE-10023C-10S 车载泵

01 易损件寿命提升 & 可靠性提升
Durability & Reliability

02 提供易损件长期服务
Wear parts with long service life

03 低维护成本
Low maintenance cost

04 节能、低油耗
Energy conservation and
low fuel consumption

05 高效便捷
Efficiency and convenience

06 智能控制系统
Intelligent control system



TECHNICAL PARAMETER

技术参数

产品型号 Product Model		SY5143THBE-10023C-10S	
整车参数 Dimensions	全长 Overall Length(mm)	9240	
	总宽 Overall Width(mm)	2500	
	总高 Overall Height(mm)	3040	
	上料高度(H1) Feeding height	1500	
	轴距(L1) Wheelbase	4700	
	总重 Gross Weight(kg)	13500	
泵送参数 Pumping Specifications	混凝土理论输送压力 Max. Delivery Pressure (theoretical)	低压 Low Pressure(MPa)	11
		高压 High Pressure(MPa)	23
	混凝土理论输送量 Max. Concrete Output (theoretical)	低压 Low Pressure(m³/h)	100
		高压 High Pressure(m³/h)	50
	理论泵送次数 Pumping Times (theoretical)	低压 Low Pressure(times/min)	25
		高压 High Pressure(times/min)	13
	输送缸 Delivery cylinder	缸径 Bore(mm)	230
		行程 Stroke(mm)	1600
	料斗容积 Hopper Capacity(m³)		0.6
	发动机型号 Upper Engine Model		D09S3-272E0
发动机额定功率/转速 Rated Power of Upper Engine(kW/rpm)		200/2200	
底盘参数 Chassis Specifications	底盘品牌 Chassis Brand		SANY
	底盘型号 Chassis Model		SYM1161T1E
	最大允许总质量 Maximum Allowable Total Mass(kg)		15600
	发动机型号 Model of Engine		YC4EG185-50
	发动机功率 Engine Rated Power(kW/rpm)		136/2500
	发动机最大净功率 Engine Max Net Power(kW/rpm)		131/2500
	轮胎规格 Type Specifications		9.00R20
	排放标准 Emission Standard		CHINA STAGE V
	燃料箱容积 Fuel Tank Capacity(L)		300
	排量 Displacement(L)		4.73
	最大速度 Max. Speed(km/h)		85



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