

GHS10120 Hydroseeder for mine and oilfield reclamation

GHS10120 is a new, big capacity, wide applicability, simple operation and maintenance hydroseeder.

- More horsepower with high efficiency: 120kw Cummins diesel engine, Industrial grade Air-controlled large torque clutch;
- Specially design centrifugal pump: 5"x2.5", capacity 90m³/h;
- Spraying distance of up to 70m from cannon;
- Dual cannons design for spraying on both sides of the machine for hard-to reach areas;
- Swivelable hydraulic hose reel with reel in and reel out functionality;
- Twin mechanical agitators with helical paddle orientation and liquid recirculation;
- Removable hoppers for mulch hatch and normal fill well;
- Centralized electronic control to improve work efficiency;
- Wireless remote control make operate more easily during work.



Model	GHS10120	
Power	120KW, Cummins engine, water-cooled	
Tank Size	Liquid capacity: 10000L(2640Gallon)	Working capacity: 8950L(2360Gallon)
Pump	Centrifugal pump:5"x2.5" (12.7X6.4cm), 90m ³ /h@11bar, 25mm solid clearance	
Agitation	Twin mechanical agitators with helical paddle orientation and liquid recirculation	
Rotating speed of mixer shaft	0-110rpm	
Maximum horizontal conveying distance	70m	
Spraying guns type	Fixed standing gun and pipe gun	
Height of fence	1100mm	
Dimensions	6750x2200x2510mm	
Weight	5500kg	
Options	Stainless steel material for whole unit Hose Reel with hose Remote control unit	

Model	Power	Tank Size	Centrifugal pump	Agitation	Maximum horizontal conveying distance	Dimensions	Weight
GHS15190	190KW, Cummins engine, water-cooled	Liquid capacity: 15000L Working capacity: 13500L	6"x3" (15.2X7.6cm), 120m ³ /h@14bar, 32mm solid clearance	Twin mechanical agitators with helical paddle orientation and liquid recirculation Rotating speed: 0-130rpm	85m	7200x2500x2915mm	8500kg
		Liquid capacity: 13000L Working capacity: 11700L					
GHS13190					85m	7200x2500x2915mm	8000kg
GHS10120	120KW, Cummins engine, water-cooled	Liquid capacity: 10000L Working capacity: 8950L	5"x2.5" (12.7X6.4cm), 90m ³ /h@11bar, 25mm solid clearance	Twin mechanical agitators with helical paddle orientation and liquid recirculation Rotating speed: 0-110rpm	70m	6750x2200x2510mm	5500kg
GHS08100A/ GHS06100A	103KW, Yuchai engine, water-cooled	Liquid capacity: 8000L/6000L Working capacity: 7300L/5500L	5"x2-1/2" (12.7X6.4cm), 100m ³ /h@11bar, 25mm solid clearance	Mechanical agitator with helical paddle orientation and liquid recirculation Rotating speed: 0-130rpm	70m	5875x2150x2750mm	4850kg
GHS08100/ GHS06100	100KW, Cummins engine, water-cooled	Liquid capacity: 8000L/6000L Working capacity: 7300L/5500L	5"x2.5" (12.6X7.6cm), 100m ³ /h@11bar, 20mm solid clearance		70m	5800x2100x2750mm	5000kg
GHS0883/ GHS0683	83KW, China Huafeng engine, water-cooled	Liquid capacity: 8000L/6000L Working capacity: 7300L/5500L	5"x2.5" (12.6X6.3cm), 90m ³ /h@10bar, 20mm solid clearance		60m	4800x2200x2550mm	3350kg
GHS0551	51KW, Cummins engine, water-cooled	Liquid capacity: 5000L Working capacity: 3830L	4"x2" (10.2X5cm), 73m ³ /h@7bar, 25mm solid clearance	Mechanical agitator with helical paddle orientation and liquid recirculation Rotating speed: 0-110rpm	60m	3350x2030x2600mm	2950kg
GHS0353	53KW, Yuchai engine, water-cooled	Liquid capacity: 3000L Working capacity: 2550L	4"x2" (10X5cm), 70m ³ /h@7bar, 10mm solid clearance				
GHS0217	17KW, Briggs & Stratton gasoline engine, air cooled	Liquid capacity: 2000L Working capacity: 1700L	3"x1.5" (7.5X3.75cm), 15m ³ /h@5bar, 19mm solid clearance		35m	3500x1750x2420mm	1600kg
GHS0117	17KW, Briggs & Stratton gasoline engine, air cooled	Liquid capacity: 1200L Working capacity: 1000L	3"x1.5" (7.5X3.75cm), 15m ³ /h@5bar, 19mm solid clearance		26m	2600x1340x1515mm	1320kg

Options: Stainless steel material for whole unit, Hose Reel with hose, Remote control unit, Trailer etc.



Gaode Equipment Co., Ltd.

Add: No.9, Building 14, Yard No. 4, Fengqing Road, Jinshui District,
Zhengzhou, Henan China

P. C. : 450053

Tel: +86-371-55951660

Mobile/WhatsApp/Viber: +86-13939067523

Email: info@gaodetec.com

Website: www.gaodetec.com

