4HVP1600

Trailer Full hydraulic lifting mobile lighting tower



FEATURES

- Equipped with imported power, quality assurance, superior performance.
- Equipped with LED lamp, large luminous flux and long life.
- Intelligent unit system control computer, one click start
- Eight-section lifting pole, galvanized light pole, anti-drop, corrosion-resistant.
- Four windproof hydraulic telescopic support legs for stable support
- Self locking lamp post can rotate 330 °, with a wide range and multi-directional lighting
- 9 meters lifting height, Electric adjustment of irradiation angle, long irradiation distance
- Large capacity fuel tank, long battery life

Overall size		
Total length (dropped/retract)	mm	4100/3600
Total width (dropped/retract)	mm	2400/1670
Total height	mm	2480
Extended Height	m	9
Tire and rim size	"	14

Technical Date	Unit	4HVP1600	
Model		4HVP1600	
Engine Brand		KUBOTA/YANMAR	CHANGCHAI
Engine Model		D1105/3TNV76	3M78/CZ380Q
Engine Type		Three cylinder,water-cooled,four stroke	
Power	kw	12. 6/10. 7	11. 5/14. 7
Rotation speed	rpm	1500	
Lifting method		Hydraulic elevating	
Intake method		Naturally aspirated	
Emission class		Conventional	
Generator standard configuration		SPARKS	
Rated voltage (50/60hz)	V	230/240-120	
Motor insulation class		CLASS H	
Motor protection class		IP65	
Headlights		Metal Halide Flood Lights	LED lamp
Luminous flux	lm	1000x4	400*4
Of lampspower & Number	w	440000	224000
Number of pole sections		8	
Fuel tank capacity	L	90	
Continuous working time	h	65	
Unit start method		System control computer startup	
Maximum wind resistance speed	m/s	20	
Noise level	dB	72 at 7 meters	
Suspension & Brakes		Leaf spring suspension & single axle without brake	
Drawbar		Adjustable lever with retractable adjustable guide wheel	
Extended Height	m	9	
Tire size	"	14	
Maximum traction speed	km/h	80	
Total length (dropped/retract)	mm	4100/3600	
Total width (dropped/retract)	mm	2400/1670	
Total height	mm	2480	
Weight	kg	1360	