

SITE SUPPORT EQUIPMENT IN PERSPECTIVE

Jobsite lighting, power, and heat.

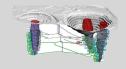
How to utilize site support equipment to maximize productivity, safety and operational efficiency.

Cavalier Industries Ltd.

Light quality plays a role in workplace health, safety, productivity, and morale. Improving overall light quality can improve hazard identification, enhance overall mental alertness, reduce eye strain and fatigue, and improve operational efficiency.









MINESPEC

Create a safer work environment - provide sufficient lighting to mitigate risks and operate safely at night, while maximizing productivity.



Create ideal light - Colour rendering is also a factor to consider in operations where it is necessary to differentiate colours (e.g., safety labels, emergency signs, etc.). Allmand SHO-HD provides industry leading colour rendering.



Temporary Power - Provide temporary power along with site lighting. 120/208v single and three phase available. Utilize one unit into multiple applications, or for back up power.

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Jobsite Heating - Provide temporary, in-direct fired heating for freeze protection and heating applications. Combine with GM gas monitoring option to increase safety on hazardous sites.



NL-PRO II 7.5/8kW

Cost effective light tower solution. Vertical mast or traditional lay down style light tower. Small foot print, up to 16 units on one truckload. Kubota, Cat, and Kohler Engine.



Maxi Light 7.5/8kW

High performance portable light tower solution. Large fuel tank capacity, create a highly efficient operation. Available with Kubota, Cat, and Kohler Engines.



Maxi Light 15/20kW

High performance light tower with additional power for lighting as well as providing auxiliary power for use on the iob site.

Cat, and Isuzu Engines.



Rig and Mine Spec

An option set tailored for use in the oil, gas and mining market segments. Designed to provide a turn key unit that meets the demanding requirements of oil/gas/mining operations.



Maxi Heat

Just over 1,000,000 btu of portable, in-direct fired heat. Self contained design includes fuel tank, and on board generator. Available with GM Gas Detection System.



Gas Detection Systems

Our gas detection and shut down system provides a cost effective solution with the peace of mind that you need when operating in a potentially explosive environment.

Cavalier Industries Ltd; 2013



Allmand

Large fuel capacity - Long run fuel tanks with extended capacity oil sump. Allmand light towers are designed from the ground up to increase the operational efficiency of site support equipment.



Low fuel warning systems help to reduce operator exposure to light tower. A visual signal starts when the unit has 1/4 tank or less of fuel, alerting site personnel that fuel fill is required at a glance.



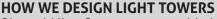


Run Time on One Tank of Fuel (Hours)

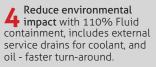


Allmand light sequence command controls engine light operation automatically either via timer or photocell operation.

Unit automatically starts and stops as required.



Rig and Mine Spec towers provide incredible value for contractors, oil, gas and mining operations. From performance to safety these units have been engineered for your demanding applications, our goal is 100% uptime.





Fastest setup / operator **safety** - Toggle switch operation, simple training procedure. Operator position at the rear of the machine, away from danger zone.



6 Dual cable mast design, in event of cable failure the system has a secondary cable to help prevent tower from collapsing.



Engineered secondary fixture retention system. Designed to comply with site requirements for DROPS program.

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Fleet options - Battery disconnect, wheel chocks, fire extinguisher, belt guarding, and heat shielding for exhaust components.



9 Five outriggers provide high performance stability in high wind situations. Clear, and simple setup procedures, all hardware is captive.



10 Mechanical Gauge package allows operators to monitor machine performance at a glance. Fuel, coolant temp DC voltage, and oil pressure.

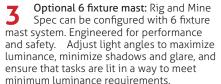


11 Designed for Canadian conditions. Available



with arctic package, all units designed to meet or exceed Canadian electrical standards.











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