

WELDING MACHINE LIGHT TOWER



Always Thinking Forward



Diesel Engine Powered Welding Machine/Generator

The All-in-One Mobile Power Station for Your Critical Projects

The KLT-7000LED is an all-in-one diesel-powered mobile station that integrates a industrial generator, a powerful arc welder, and a high-intensity LED lighting system. Its trailer-mounted design ensures easy transport and rapid deployment to remote or off-grid locations. Ideal for night operations and emergency repairs, it delivers reliable power, welding performance, and broad-area lighting – your dependable source of energy and light on site.

FEATURES <<

Exceptional 40-hour runtime

on a single 65L tank, minimizing refueling needs during long shifts.

High-Output LED Lighting

Four 350W LEDs deliver bright, wide-coverage light with high efficiency and enhanced safety.

All-in-One Power & Welding

Features a reliable diesel engine, stable generator, and a versatile 7 kVA AC welder.


Compact and Heavy-Duty

Easy to tow with a retracted size of 1.7x1.45x2.3m and 565kg weight; includes a tough 6m manual mast.

Diesel Efficiency & Value:

Lower fuel and maintenance costs thanks to durable integrated design.



 SERVICE INTERVAL
40 HOURS

*40 hours of lighting

 INCREASED PERFORMANCE
UP TO **40%***

*LED diesel light towers

 MANUAL HYDRAULIC
6m

LED
4x350w

 EASY TO TRANSPORT



KLT-7000LED

Welding Light Tower



Specifications

Light Tower

Model	KLT-7000LED
Deployed Dimensions	2500*2650*6000
Retracted Dimensions	1700*1450*2300
Total Weight	565KG
Fuel Tank Capacity	65L
Engine	L100N
Generator	NSM WS200AC
Full Light Operation Time	40 hours
Mast Lifting Method	Manual Hydraulic
Maximum Lifting Height	6 m
Lights	4 x 350W LED

Welder

Welding Mode	Ac
Power	7 kVA

