

**EnPak**<sup>®</sup>  
Miller



## EnPak<sup>®</sup> A30GBW

Take idle off your truck —  
and reduce downtime.

# MILLER® ENPAK® A30GBW: THE WORK TRUCK SOLUTION

With EnPak A30 power systems, fleet managers can take idle off their trucks, reduce operating expenses and provide technicians with the power necessary to get jobs done.

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## Technologies



### Chassis Power

Integrated into the truck battery system, Chassis Power monitors the battery and automatically charges it as needed. Technicians can turn off their truck without worrying about draining the battery — leaving them stranded.



### Auto-Speed™ technology

Advanced Auto-Speed technology automatically adjusts engine speed to match compressed air, battery charge and weld demands — reducing fuel consumption, maintenance costs and noise for a safer, more efficient jobsite.



### Auto Start/Stop

Automatically turns the EnPak engine on and off based on demand, reducing fuel consumption and noise — which enhances safety and improves the work environment.

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## More capabilities



### Compressed air

Delivering 30 cfm of air, virtually any air tool can be efficiently powered by the EnPak A30's rotary-screw compressor.



### Battery charge/crank assist

The EnPak A30 provides up to 100 amps of DC power for 12/24V battery charging and up to 300 amps for crank assist.



### Electric power

A 6,500-watt generator for 120/240V AC power needs.



### Welding

The EnPak A30 can easily handle metal repairs with its 210-amp inverter-based welder that's capable of stick, MIG and DC TIG welding.



### Compact design

EnPak A30 delivers big capabilities in a small footprint. The gas unit is 47 in long, 20 in wide and 25 in tall. The diesel unit is 47 in long, 20 in wide and 28 in tall.



### CAN bus connectivity

Allows the EnPak A30 to connect to a telematics system so you can monitor engine data, machine loads and usage. Track service intervals, schedule maintenance proactively and improve diagnostics of your EnPak power system.

## Convenient operation

WELD/BATTERY OUTPUT PANEL



MAIN CONTROL PANEL



OPTIONAL AUXILIARY POWER PANEL



### Remote panels

The EnPak A30 includes one main control panel with simple, straightforward controls and a weld/battery output panel. An optional auxiliary power panel is available. These panels save time and reduce the risk of injury by eliminating the need to climb into the truck bed to make adjustments on the machine.



### Fuel flexibility

The EnPak A30 gives fleet managers the option to standardize fuel type or integrate into the chassis fuel tank — eliminating the need to fill two tanks.



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## SERIOUS COMPRESSED AIR

The EnPak® A30's industrial, rotary-screw air compressor easily outperforms reciprocating compressors usually found on work trucks. The rotary-screw design is what serious professionals depend on — and work crews can depend on the EnPak A30.



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## GIVES WORK CREWS THE ELECTRICAL POWER THEY NEED

Electrical tools, lights and more. They all help make work trucks productive — and they all need reliable power. The Miller® EnPak A30 is ready to provide that power with a 6,500-watt generator that can handle most jobsite electrical needs.



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## ALWAYS READY TO HANDLE METAL REPAIRS

Work crews need to be equipped to handle metal repairs. The EnPak A30's inverter-based welder can minimize downtime and help crews stay on schedule.





### Instant output

No waiting for an air tank to fill. When a crew is ready to work, so is the EnPak A30: It immediately supplies compressed air at full volume.



### 30 cfm @ 175 psi

Provides the air volume and pressure needed to drive virtually any jobsite air tool.



### 100% duty cycle

Continuous air output to get the job done — no matter how long that job takes.



### Designed for dependability

The EnPak A30's air compressor requires minimal maintenance and is engineered to provide years of reliable service.



### 120V and 240V power

Supports jobsite electric tools, lights and even high-demand applications like plasma cutters — giving work crews the power they need to be productive.



### Battery charging

EnPak A30 produces up to 100 amps of DC current to quickly charge 12V and 24V batteries.



### Crank assist

Jobsite equipment with weak batteries can get up to 300 amps of crank assist from the EnPak A30.



### Chassis Power

Electric jobsite tools can be used without idling the truck's engine because Chassis Power automatically monitors and charges the truck's battery as needed — so technicians don't have to worry about their tools draining the truck battery.



### Saves time and expenses

With a versatile multiprocess-capable welder on board the work truck, crews can complete metal repairs on-site.



### A broad range of power

The easy-to-use amperage selector lets operators choose the right setting for the job from 30 to 210 amps.



### Legendary reliability

Like all Miller machines, the EnPak A30's high-quality multiprocess-capable welder is engineered and built to deliver dependable results.

# TAKE IDLE OFF YOUR TRUCK — AND REDUCE DOWNTIME

Installing the EnPak® A30 means operators can shut their truck engines off, eliminating unnecessary idling while still allowing them to power jobsite tools. The result is dramatically reduced truck maintenance costs and fuel consumption, increased productivity, and lowered risk of downtime caused by DPF failures, regenerations, and other truck engine-related problems.



## Significant fuel savings

Highly efficient without sacrificing power, the EnPak A30's engine uses far less fuel than the work truck's engine, delivering savings on fuel costs that quickly add up.



## Reduced maintenance costs

Turning off a work truck and turning on the EnPak A30 can reduce the truck's engine idle time by up to 75 percent. With advanced Auto-Speed™ technology and Auto Start/Stop, the engine runs at the appropriate speed when needed to meet demands — saving fuel and reducing operating and maintenance costs.

## Reliable performance and professional appearance

Some all-in-one machines suffer from reliability issues and output limitations — or they simply don't have the professional appearance that customers expect. The EnPak A30 delivers industry-leading reliability and performance — because it's built and backed by Miller.



The EnPak A30's industrial rotary-screw air compressor is designed for performance that's superior to reciprocating compressors. It delivers an instant air output of 30 cfm at 100 percent duty cycle.



Truck owners can present a professional appearance with the EnPak A30. This fully integrated all-in-one has all its interior components concealed within a durable, precision-engineered enclosure.



Because the EnPak A30 includes the capabilities from multiple machines in one compact design, it reduces a work truck's weight and increases its available payload — so work crews can bring everything they need to the jobsite.



Ruggedly built and rigorously tested to ANSI and CSA standards, the EnPak A30 is proven to withstand high temperatures, rain, salt, dust, impact, vibration and more. Its welding, auxiliary power and battery charging systems are tested to meet the highest applicable industry safety standards.





# THE MILLER® ENPAK® A30GBW

## Take idle off your truck — and reduce downtime.

<b>Fuel system</b>	Gas: Integrated fuel tank (standard) or plumbed to truck fuel tank (optional) Diesel: Plumbed to truck fuel tank
<b>Air compressor</b>	30 cfm/175 psi @ 3600 rpm; 20 cfm/150 psi @ 2400 rpm (idle)
<b>Generator</b>	Continuous: 6,500 watts; Peak: 8,000 watts; Auxiliary power @ 3600 rpm
<b>Battery charge</b>	100 amps — 12/24V; 300 amps — 12/24V (crank assist)
<b>Chassis Power</b>	Up to 150 amps back to the truck battery
<b>Weld output</b>	Stick, DC TIG and MIG 210A @ 3600 rpm; 120A @ 2400 rpm (idle)
<b>Dimensions</b>	H: 28 in. (711 mm); W: 20 in. (508 mm); D: 47 in. (1,192 mm); 15.2 cu. ft. (0.43 cu. m)
<b>Weight (without fuel)</b>	Gas: 477 lbs; Diesel: 571 lbs
<b>Remote Panel Weight</b>	53 lbs
<b>Engine</b>	Gas: Kohler, 2-cylinder, 23 hp; Diesel: Kubota, 3-cylinder, 19 hp
<b>CAN bus</b>	J1939
<b>Remote panels</b>	Main control panel; Weld/battery output panel; 120/240V outlet panel (optional)

[MillerWelds.com/enpaka30](http://MillerWelds.com/enpaka30)

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The Power of Blue®