



INDUSTRIAL POWER PRODUCTS



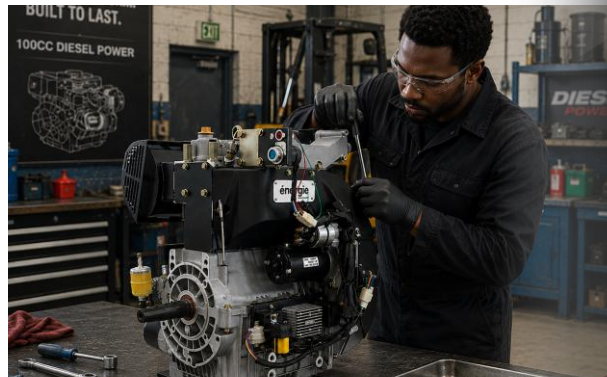
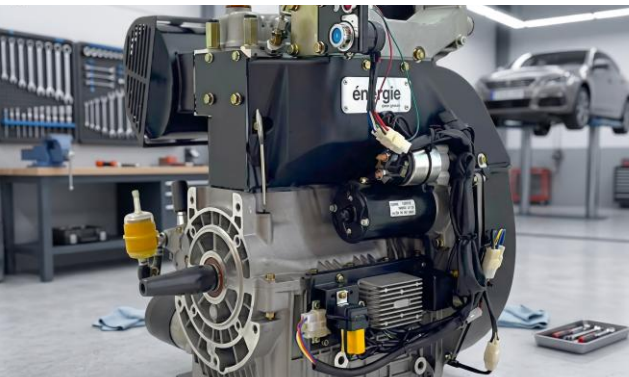
POWER PRODUCTS



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POWER PRODUCTS



POWER PRODUCTS



DIESEL ENGINE

Energie Diesel Engines are designed to deliver reliable, fuel-efficient, and durable power for a wide range of industrial, agricultural, construction, and power generation applications. Engineered to perform in demanding environments, Energie engines combine robust construction with dependable performance to provide a cost-effective power solution for equipment manufacturers and end users alike.

Built to withstand harsh operating conditions, Energie engines are commonly used in generators, water pumps, compressors, construction equipment, and agricultural machinery where reliability and low operating costs are essential.

RELIABLE PERFORMANCE

- Designed for continuous and demanding operation.
- Consistent power output under varying load conditions.
- Dependable starting and operation.

DURABLE CONSTRUCTION

- Heavy-duty engine components.
- Built for long service life.
- Suitable for harsh industrial and agricultural environments.

COMPACT DESIGN

- Easy integration into a variety of equipment.
- Suitable for both mobile and stationary applications.
- Efficient use of installation space.

APPLICATIONS

- Generator Sets
- Water Pumps
- Trash Pumps
- Compressors
- Construction Equipment
- Agricultural Machinery

CONCLUSION

Energie Diesel Engines are engineered to provide dependable power, fuel efficiency, and durability across a wide range of applications. Their robust design and reliable performance make them an ideal choice for customers seeking a cost-effective and long-lasting diesel power solution for industrial, agricultural, and construction equipment.

FUEL EFFICIENT

- Optimized diesel combustion technology.
- Low fuel consumption and reduced operating costs.
- Extended running times between refuelling.

HIGH TORQUE OUTPUT

- Strong low-speed torque characteristics.
- Excellent load-handling capability.
- Ideal for pumps, generators, and industrial equipment.

EASY MAINTENANCE

- Simple servicing procedures.
- Accessible maintenance points.
- Reduced downtime and lower maintenance costs.

BENEFITS

- Reliable diesel performance
- Excellent fuel economy
- High torque and load capability
- Durable and rugged construction
- Low maintenance requirements
- Long service life

DIESEL ENGINE



DIESEL ENGINE



VPHLD1000

Make	Energie
Displacement	997 cm ³
Bore x Stroke	90 x 78.5 mm
Net Power	15.6kW (20.9HP)
Starter	Electric
Fuel Tank Capacity	12.5L

GASOLINE ENGINES



GASOLINE ENGINES



GASOLINE ENGINES

Energie Petrol Engines are designed to deliver reliable, efficient, and cost-effective power for a wide range of industrial, agricultural, construction, and general-purpose applications. Available in engine sizes ranging from 210cc to 1000cc, the VERT range offers dependable performance and versatility for equipment manufacturers and end users alike.

Built with durability and ease of maintenance in mind, Energie engines provide the power required for pumps, generators, pressure washers, construction equipment, and other industrial applications. Their robust construction and fuel-efficient operation make them a practical solution for demanding working environments.

210cc ENERGIE ENGINE

- Compact and lightweight design.
- Ideal for small pumps, pressure washers, and light-duty equipment.
- Excellent fuel efficiency and portability.

750cc ENERGIE ENGINE

- High-performance twin-cylinder engine.
- Designed for larger generators, pumps, and industrial equipment.
- Smooth operation and increased power output.

420cc ENERGIE ENGINE

- Increased power for medium-duty applications.
- Suitable for generators, pumps, and construction equipment.
- Reliable performance under demanding conditions.

1000cc ENERGIE ENGINE

- Premium high-output twin-cylinder engine.
- Suitable for heavy-duty industrial and power generation applications.
- Exceptional performance and reliability under continuous operation.

APPLICATIONS

- Water Pumps
- Trash Pumps
- Pressure Washers
- Generators
- Construction Equipment
- Agricultural Machinery

BENEFITS

- Wide power range from 210cc to 1000cc
- Reliable and efficient performance
- Durable construction
- Easy maintenance and servicing
- Cost-effective operation
- Suitable for multiple applications

CONCLUSION

The Energie petrol engine range offers a versatile and dependable power solution for a variety of industries and applications. From the compact 210cc engine to the powerful 1000cc twin-cylinder model, Energie engines provide the reliability, performance, and efficiency needed to meet the demands of modern equipment and operators.

Energie engines are built to power productivity, delivering dependable performance wherever reliable petrol-powered equipment is required.

GASOLINE ENGINES



GASOLINE ENGINE



VPHL210

Make	Energie
Displacement	209 cm ³
Bore x Stroke	90 x 66 mm
Net Power	5,2kW (7HP)
Starter	Recoil or Electric
Fuel Tank Capacity	6.5L



VPHL460

Make	Energie
Displacement	460 cm ³
Bore x Stroke	92 x 69 mm
Net Power	11,9kW (16HP)
Starter	Recoil or Electric
Fuel Tank Capacity	6.5L



VPHL750

Make	Energie
Displacement	744 cm ³
Bore x Stroke	80 x 74 mm
Net Power	17.5kW (23.5HP)
Starter	Electric
Fuel Tank Capacity	12.5L



VPHL1000

Make	Energie
Displacement	1000 cm ³
Bore x Stroke	90 x 78.5 mm
Net Power	24kW (32,2HP)
Starter	Electric
Fuel Tank Capacity	12.5L

WATER PUMPS



WATER PUMPS



WATER PUMPS

Energie powered water pumps are designed to deliver reliable, efficient, and cost-effective water transfer solutions for agricultural, industrial, construction, and general-purpose applications. Powered by dependable Energie petrol engines, these pumps provide the performance and durability required to operate in demanding environments.

Available in a variety of sizes and configurations, Energie powered water pumps are ideal for irrigation, water transfer, dewatering, and emergency pumping applications. Their robust construction, fuel efficiency, and ease of maintenance make them a practical choice for professionals and homeowners alike.

RELIABLE POWER

- Powered by dependable Energie petrol engines.
- Consistent performance under demanding conditions.
- Easy starting and smooth operation.

FUEL EFFICIENT

- Optimized engine performance for reduced fuel consumption.
- Lower operating costs.
- Extended run times between refuelling.

PORTABLE DESIGN

- Compact and easy to transport.
- Suitable for mobile pumping applications.
- Quick and simple installation.

APPLICATIONS

- Agricultural Irrigation
- Water Transfer
- Dam and Reservoir Management
- Livestock Water Supply
- Construction Site Dewatering
- Emergency Water Removal

CONCLUSION

Energie powered water pumps combine dependable engine performance with efficient pumping capability to provide a reliable solution for water transfer applications. Whether used for irrigation, dewatering, emergency response, or general water supply, Energie powered water pumps deliver the performance, durability, and value required to keep operations running smoothly.

HIGH PUMPING CAPACITY

- Efficient water transfer with excellent flow rates.
- Suitable for both short and long-distance pumping.

DURABLE CONSTRUCTION

- Heavy-duty pump housings and components.
- Built to withstand harsh operating environments.
- Long service life with proper maintenance.

EASY MAINTENANCE

- Accessible service points.
- Simplified maintenance procedures.
- Reduced downtime and operating costs.

BENEFITS

- Reliable Energie engine performance
- High pumping efficiency
- Excellent fuel economy
- Durable and rugged construction
- Easy transportation and operation
- Low maintenance requirements

WATER PUMPS



WATER PUMPS



WPS50

Make	Energie VPHLD220
Inlet/Outlet	2" 50mm / 2" 50mm
Delivery Volume	570 l/min
Max Head	35m
Suction Lift	8m
Driving Power	3kW



WPS80

Make	Energie VPHLD220
Inlet/Outlet	3" 80mm / 3" 80mm
Delivery Volume	1000l/min
Max Head	28m
Suction Lift	8m
Driving Power	3.8kW

TRASH PUMPS



TRASH PUMPS



TRASH PUMPS

Energie powered trash pumps are engineered to handle demanding pumping applications where water contains mud, sand, stones, leaves, and other debris. Powered by reliable Energie petrol engines, these pumps deliver exceptional performance, durability, and efficiency in challenging environments.

Designed for construction, mining, agricultural, and emergency dewatering applications, Energie powered trash pumps are capable of moving large volumes of dirty water while minimizing the risk of clogging. Their rugged construction and dependable engine performance make them a trusted solution for professionals who require reliable pumping equipment.

RELIABLE POWER

- Powered by dependable Energie petrol engines.
- Consistent performance in demanding conditions. Easy starting and reliable operation.

HIGH PUMPING CAPACITY

- Delivers high flow rates for rapid water removal.
- Suitable for large-scale dewatering operations.
- Efficient transfer of contaminated water.

DURABLE CONSTRUCTION

- Heavy-duty pump housing and frame.
- Built for harsh industrial and construction environments.
- Long service life with proper maintenance.

APPLICATIONS

- Construction Site Dewatering
- Excavation and Trench Dewatering
- Mining Operations
- Flood Water Removal
- Stormwater Management
- Agricultural Drainage

CONCLUSION

Energie powered trash pumps are built to perform in the toughest pumping conditions. Their ability to handle dirty water and debris, combined with dependable Energie engine technology, makes them an ideal choice for contractors, farmers, municipalities, and industrial operators.

HANDLES SOLIDS AND DEBRIS

- Designed to pump water containing mud, sand, leaves, and stones.
- Large pump passages reduce the risk of blockages.

FUEL EFFICIENT

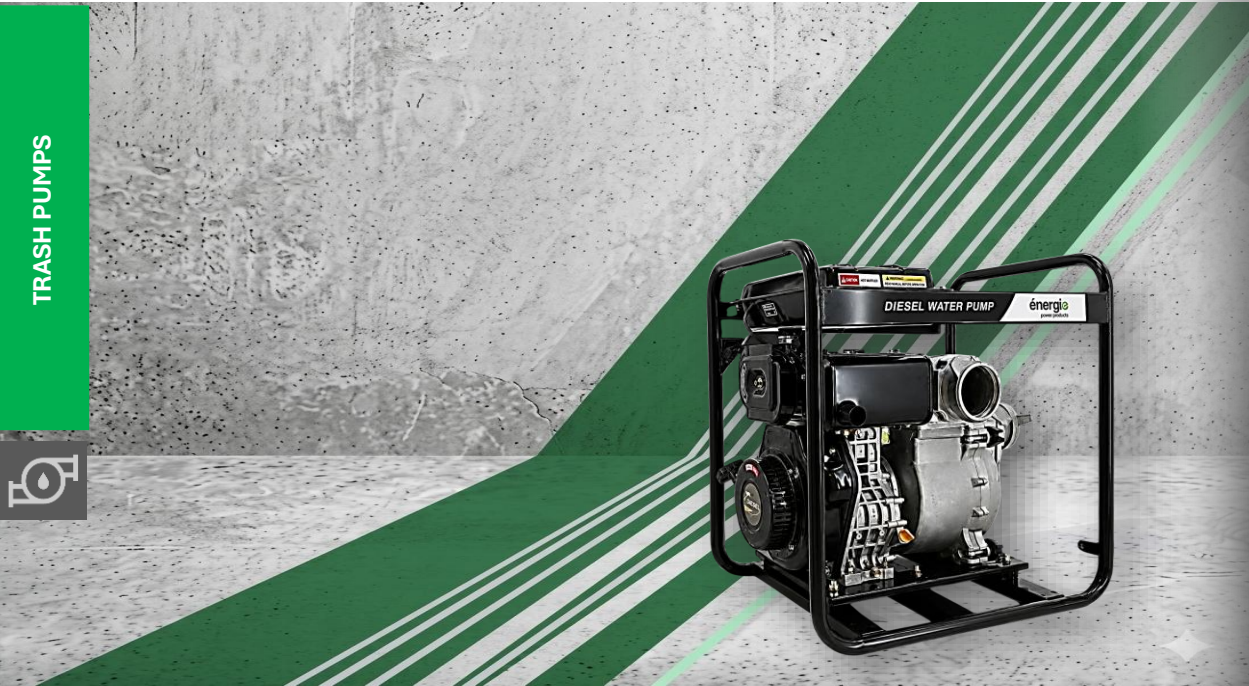
- Optimized engine performance for lower fuel consumption.
- Reduced operating costs.
- Extended working time between refuelling.

EASY MAINTENANCE

- Quick access to the pump chamber for cleaning and inspection.
- Simplified servicing procedures.
- Reduced downtime and maintenance costs.

BENEFITS

- Pumps water containing solids and debris
- Reliable VERT engine performance
- High pumping efficiency
- Rugged and durable construction
- Easy maintenance and servicing
- Cost-effective operation



TRASH PUMPS



TRASH PUMPS



TPS80	
Make	Energie VPHLD420
Inlet/Outlet	3" 80mm / 3" 80mm
Delivery Volume	1300l/min
Max Head	27m
Suction Lift	8m
Driving Power	6.3kW



TPS100	
Make	Energie VPHLD475
Inlet/Outlet	4" 100mm / 4" 100mm
Delivery Volume	1700l/min
Max Head	30m
Suction Lift	8m
Driving Power	10.4kW

FERTILIZER PUMPS



FERTILIZER PUMPS



CHEMICAL FERTILIZER PUMPS

Energie powered chemical and fertilizer pumps are designed to provide reliable and efficient transfer of liquid fertilizers, agricultural chemicals, and crop protection solutions. Powered by dependable Energie petrol engines, these pumps deliver the performance, durability, and portability required for modern agricultural operations.

Built with chemical-resistant pump components, Energie chemical and fertilizer pumps are capable of handling a variety of agricultural liquids while maintaining long service life and dependable operation. Their robust construction and fuel-efficient engine technology make them an ideal choice for farmers, contractors, and agricultural service providers.

RELIABLE POWER

- Powered by dependable Energie petrol engines. Consistent performance in demanding agricultural environments.
- Easy starting and reliable operation.

HIGH PUMPING EFFICIENCY

- Delivers consistent flow rates for effective liquid transfer.
- Suitable for spraying, transfer, and fertigation applications.

PORTABLE AND EASY TO USE

- Compact and lightweight design.
- Easy transportation between farms and work sites.
- Simple operation and setup.

APPLICATIONS

- Liquid Fertilizer Transfer
- Fertigation Systems
- Crop Spraying Operations
- Chemical Transfer
- Agricultural Irrigation
- Tank Filling and Emptying

CONCLUSION

Energie powered chemical and fertilizer pumps provide farmers and agricultural professionals with a dependable solution for transferring fertilizers and agricultural chemicals safely and efficiently. Combining reliable Energie engine technology with durable chemical-resistant pump components, these pumps deliver the performance, efficiency, and reliability needed to support successful farming operations.

CHEMICAL-RESISTANT CONSTRUCTION

- Components designed to resist corrosion from fertilizers and chemicals.
- Suitable for a wide range of agricultural liquids.

FUEL EFFICIENT

- Low fuel consumption reduces operating costs.
- Extended running times between refuelling.
- Improved productivity in the field.

LOW MAINTENANCE

- Accessible service points.
- Easy maintenance procedures.
- Reduced downtime and maintenance costs.

BENEFITS

- Reliable Energie engine performance
- Chemical-resistant pump construction
- Excellent fuel economy
- Portable and easy to operate
- Low maintenance requirements
- Increased productivity and efficiency

FERTELIZER PUMPS



CFP50	
Make	Energie VPHL210
Inlet/Outlet	2" 50mm / 2" 50mm
Delivery Volume	550l/min
Max Head	35m
Suction Lift	8m
Driving Power	2.8kW

FERTELIZER PUMPS



GENERATORS



GENERATORS



DIESEL POWERED GENERATORS

Energie powered diesel generators are designed to provide reliable, efficient, and cost-effective electrical power for residential, commercial, agricultural, and industrial applications. Available in outputs ranging from 6 kVA to 15 kVA, these generators deliver dependable performance whenever mains power is unavailable or unreliable.

Powered by robust Energie diesel engines, these generators are built to withstand demanding operating conditions while maintaining excellent fuel efficiency and stable power output.

RELIABLE POWER

- Powered by dependable Energie diesel engines.
- Consistent performance under varying load conditions.

FUEL EFFICIENT

- Diesel engine technology delivers excellent fuel economy.
- Lower operating costs compared to many alternative power solutions.
- Extended running times between refuelling.

LOW MAINTENANCE

- Easy access to service points.
- Simplified maintenance procedures.
- Reduced downtime and operating costs.

APPLICATIONS

- Residential Backup Power
- Small Businesses
- Farms and Agricultural Operations
- Workshops and Garages
- Construction Sites
- Security Systems

CONCLUSION

Energie powered diesel generators from 6 kVA to 15 kVA are engineered to deliver dependable power when it matters most. Combining reliable diesel engine technology with efficient generator performance, they provide a practical and economical solution for backup and primary power applications.

STABLE POWER OUTPUT

- Provides reliable electricity for homes, farms, businesses, and work sites.
- Suitable for powering equipment, appliances, tools, and lighting.

DURABLE CONSTRUCTION

- Heavy-duty generator and engine components.
- Built for long service life in demanding environments.
- Designed to withstand daily operation.

VERSATILE APPLICATIONS

- Suitable for both standby and prime power use.
- Available for a wide range of residential, commercial, and agricultural requirements.

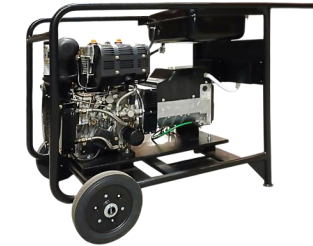
BENEFITS

- Reliable Energie diesel engine performance
- Excellent fuel efficiency
- Stable and dependable power output
- Durable and rugged construction
- Easy maintenance and operation
- Cost-effective power solution

GENERATORS



GENERATORS



6kVA 220V CAP Diesel

Make/Model	Energie VPHLD475
Output	6kVA
Frequency	50HZ 3000RPM
Voltage output	220V AC
Insulation	H
Regulation	Capacitor
Alternator	NSM K100G

7kVA Welder Diesel

Make/Model	Energie VPHLD475
Output	7kVA
Frequency	50HZ 3000RPM
Voltage output	220V AC
Insulation	H
Regulation	Capacitor
Alternator	NSM WS200AC

12kVA 220V/400V Diesel

Make/Model	Energie VPHLD1000
Output	12kVA
Frequency	50HZ 3000RPM
Voltage output	220V AC
Insulation	H
Regulation	AVR
Alternator 220V/400V	NSM CR112SC / NSM ZR112SB

15kVA 220V/400V Diesel

Make/Model	Energie VPHLD1000
Output	15kVA
Frequency	50HZ 3000RPM
Voltage output	400V AC
Insulation	H
Regulation	AVR
Alternator 220V/400V	NSM CR112MA / NSM ZR112SC

**6kVA 220V CAP Petrol**

Make/Model	Energie VPHL460
Output	6kVA
Frequency	50HZ 3000RPM
Voltage output	220V AC
Insulation	H
Regulation	Capacitor
Alternator	NSM K100G

**7kVA Welder 200A Petrol**

Make/Model	Energie VPHL460
Output	7kVA
Frequency	50HZ 3000RPM
Voltage output	220V AC
Insulation	H
Regulation	Capacitor
Alternator	NSM WS200AC

**8kVA 220V/400V Petrol**

Make/Model	Energie VPHL460
Output	8kVA
Frequency	50HZ 3000RPM
Voltage output	220V/400V AC
Insulation	H
Regulation	AVR
Alternator 220V/400V	NSM CR100LL / NSM ZR100LA

**10kVA 220V/400V Petrol**

Make/Model	Energie VPHL750
Output	10kVA
Frequency	50HZ 3000RPM
Voltage output	220V/400V AC
Insulation	H
Regulation	AVR
Alternator 220V/400V	NSM CR112SB / NSM ZR100LB

**12kVA 220V/400V Petrol**

Make/Model	Energie VPHL750
Output	12kVA
Frequency	50HZ 3000RPM
Voltage output	220V/400V AC
Insulation	H
Regulation	AVR
Alternator 220V/400V	NSM CR112SC / NSM ZR112SB

**15kVA 220V/400V Petrol**

Make/Model	Energie VPHL1000
Output	15kVA
Frequency	50HZ 3000RPM
Voltage output	220V/400V AC
Insulation	H
Regulation	AVR
Alternator 220V/400V	NSM CR112MA / NSM ZR112SC

PRESSURE WASHERS



PRESSURE WASHERS



PRESSURE WASHERS

Energie powered pressure washers combine the reliability of Energie petrol engines with high-performance pumping systems to deliver powerful and efficient cleaning solutions for residential, agricultural, commercial, and industrial applications. Designed to tackle tough cleaning tasks, these units provide dependable performance, excellent fuel efficiency, and long service life.

Whether removing mud from construction equipment, cleaning agricultural machinery, washing vehicles, or maintaining buildings and facilities, Energie powered pressure washers deliver the cleaning power needed to keep equipment and work areas in top condition.

RELIABLE POWER

- Powered by dependable Energie petrol engines.
- Easy starting and smooth operation.

FUEL EFFICIENT

- Optimized engine performance reduces fuel consumption.
- Lower operating costs.
- Extended working time between refuelling.

PORTABLE DESIGN

- Easy to transport and manoeuvre.
- Suitable for on-site and remote cleaning applications.
- Quick setup and operation.

APPLICATIONS

- Vehicle and Fleet Cleaning
- Agricultural Equipment Cleaning
- Construction Equipment Maintenance
- Workshop and Factory Cleaning
- Building and Surface Cleaning
- Driveways and Pavements

CONCLUSION

Energie powered pressure washers are built to deliver exceptional cleaning performance in demanding environments. Combining dependable Energie engine technology with high-pressure cleaning capability, they provide an efficient and cost-effective solution for maintaining equipment, vehicles, facilities, and work sites. Whether used in agriculture, construction, industry, or general maintenance, Energie powered pressure washers offer the power, reliability, and durability needed to get the job done right.

HIGH CLEANING PERFORMANCE

- Delivers powerful water pressure for effective cleaning.
- Removes dirt, mud, grease, grime, and debris.
- Suitable for heavy-duty cleaning applications.

DURABLE CONSTRUCTION

- Heavy-duty pump, frame, and engine components.
- Designed for demanding industrial and agricultural environments.

LOW MAINTENANCE

- Accessible service points.
- Simple maintenance procedures.
- Reduced downtime and operating costs.

BENEFITS

- Reliable Energie engine performance
- Powerful and efficient cleaning capability
- Excellent fuel economy
- Durable and rugged construction
- Easy transportation and operation
- Low maintenance requirements

PRESSURE WASHERS



DCC-24-17NG Recoil or Electric Start	
Make	Energie
Max Input Power	13HP
Max Input RPM	3400 RPM
Water Inlet Pressure	3.5bar
Max Water Temperature	50° C
Oil Tank Size	550ml (half level of oil gauge)

PRESSURE WASHERS





VIBRATORY POKER DRIVE

Energie powered vibratory pokers are designed to deliver efficient and reliable concrete consolidation for construction projects of all sizes. Powered by dependable Energie petrol engines, these units provide the performance needed to remove trapped air from freshly poured concrete, ensuring maximum strength, density, and durability.

Built for demanding construction environments, Energie vibratory pokers combine robust construction, ease of operation, and reliable engine performance to help contractors achieve superior concrete finishes and structural integrity.

RELIABLE POWER

- Powered by dependable Energie petrol engines.
- Consistent performance throughout the job.
- Easy starting and reliable operation.

HIGH PRODUCTIVITY

- Efficient vibration performance for faster concrete placement.
- Helps achieve a smooth and uniform finish.
- Reduces the risk of defects and honeycombing.

PORTABLE

- Compact design for easy transportation.
- Suitable for both large and small construction projects.
- User-friendly operation.

APPLICATIONS

- Building Foundations
- Concrete Slabs
- Columns and Beams
- Retaining Walls
- Bridges and Infrastructure Projects
- Precast Concrete Production

CONCLUSION

Energie powered vibratory pokers provide construction professionals with a reliable and efficient solution for concrete consolidation. By combining dependable Energie engine technology with effective vibration performance, these units help ensure stronger, more durable concrete structures while improving productivity and reducing project delays.

EFFECTIVE CONCRETE CONSOLIDATION

- Removes trapped air and voids from freshly poured concrete.
- Improves concrete density and strength.

DURABLE CONSTRUCTION

- Heavy-duty components designed for demanding construction sites.
- Built to withstand daily professional use.
- Long service life with proper maintenance.

LOW MAINTENANCE

- Easy access to service points.
- Simplified maintenance procedures.
- Reduced downtime and operating costs.

BENEFITS

- Reliable Energie engine performance
- Improved concrete strength and quality
- Increased productivity on-site
- Durable and rugged construction
- Easy operation and maintenance
- Professional concrete finishing results



CONSTRUCTION EQUIPMENT



CONSTRUCTION EQUIPMENT



Vibratory Poker Drive

Make	Energie VPHL210
Max Power Output	5.2kW (6hp)
Engine Displacement	209cc
Starter	Recoil
Fuel Tank Size	2.4L
Poker Head Size	38mm or 45mm diameter



SPARE PARTS

CONSTRUCTION EQUIPMENT

VPHL210	
Air Filter	3.01.02.04.0600
Fuel Filter	None
Oil Filter	None

VPHL460	
Air Filter	3.02.1.04.04.0700
Fuel Filter	None
Oil Filter	None

VPHL750	
Air Filter	20025-00164-00
Fuel Filter	-
Oil Filter	34037-00017-00

VPHLD1000	
Air Filter	HL292F-06100
Fuel Filter	HL292F-09020
Oil Filter	HL292F-08020

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