



**DANHIL  
ENTERPRISES**

**PURE QUALITY**



**PURE SATISFACTION**

**Company Profile  
& Product Catalogue**



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Danhil  
Enterprises

*Trustworthy and  
Reliable*

# OUR STORY



Our story began in 1998. Back then we were only resellers of different kinds of brands of industrial products. Today, we are privileged to be connected with thousands of dealers every day offering our exceptional products nationwide.

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# Who Are We?

Danhil Enterprises takes pride in providing the highest level of customer satisfaction through uncompromised quality. We do business in pursuit of the common good.

Danhil Enterprises is engaged in the wholesale and retail business of generators, electric motors, alternators, water pumps, many kinds of diesel and gasoline engines (industrial, agricultural & marine), water tanks, power tools, and agricultural products.

With thousands of dealers nationwide, Danhil Enterprises is committed to fulfilling their mission and delivering the best product that is affordable and easy to use with high quality, latest technology, and reliable after-sales service.

# Today & Everyday

## We are committed to:

1. Import and distribute quality products, and provide reliable services.
2. Actualize the potential of our people through development and continuous improvement.
3. With a passion for excellence and innovation, we are determined to be your partner for all your construction and agricultural needs in the Philippines.

## Vision Statement

Danhil Enterprises aims to be the most desired business partner of quality and innovative industrial and agricultural equipment in the Philippines.





# DANHIL ENTERPRISES

## Why Choose Us?



### Reliable

*Authenticity is never an issue at Danhil. We guarantee you that all our merchandises are of genuine quality, and we will never give you anything less than what is promised.*



### One-Stop Shop

*Danhil does not merely offer you quality products but we also provide you value added services, which makes us a convenient one-stop shop.*



### Fast Delivery

*In a world wherein efficiency is becoming more valuable, Danhil is committed to fast and prompt delivery of goods and services without compromising quality.*



### Commitment

*At Danhil, we do not treat you as merely our customers, but we treat all of you as our lifetime partners. We are committed to serve you at all times.*

## Core Values



### DIVERSITY

As an organization, we succeed by bringing different lived experiences and a range of backgrounds into a shared environment where everyone has equal opportunities



### ACCOUNTABILITY

We accept responsibility for our actions (and inactions) as this is the ultimate way to build trust internally and externally.



### NEATNESS

We pride ourselves with neatness and order to foster a work environment of excellence. We strive for a neat and orderly work environment in order to instill excellence in all aspects of our business.



### HONESTY

We value transparency and a trustworthy manner that earns the respect of colleagues, customer, and the public.



### INTEGRITY

Acting with strong ethics is a priority for us representing the firm as well as the company's behavior.



### LEARNING

We value openness because a culture of humility and continuous learning is the bedrock principle of success.

# Power Tools



**A power tool is a tool that is actuated by an additional power source and mechanism other than the solely manual labor used with hand tools. The most common types of power tools use electric motors. Internal combustion engines and compressed air are also commonly used. Other power sources include steam engines, direct burning of fuels and propellants, such as in powder-actuated tools, or even natural power sources such as wind or moving water. Tools directly driven by animal power are not generally considered power tools.**



# Power Tools

**MCED450**

**450W**



## M.C.K. Electric Drill

*Voltage: 220V / 60Hz  
No-Load Speed: 0-4300rpm  
Max Drilling Capacity: 6.5mm  
Variable Speed*

**Forward / Reverse Switch**

**MCID850**

**850W**



## M.C.K. Impact Drill

*Voltage: 220V / 60Hz  
Input Power: 850 W  
No-Load Speed: 0-2700rpm  
Max Drilling Capacity: 13mm  
Variable Speed*

**Forward / Reverse Switch  
Hammer Function**

**MCID1050**

**1050W**



## M.C.K. Impact Drill

*Voltage: 220V / 60Hz  
Input Power: 1050 W  
No-Load Speed: 0-2800rpm  
Max Drilling Capacity: 13mm  
Variable Speed*

**Forward / Reverse Switch  
Hammer Function**

**MCRH900**

**900W**



## M.C.K. Rotary Hammer

*Voltage: 220V / 60Hz  
Input Power: 900 W  
No-Load Speed: 0-1200rpm  
Impact Rate: 0-5300 bpm  
Impact Energy: 2.5J*

### Max Drilling Capacity

*Concrete: 26mm  
Steel: 13mm  
Wood: 30mm*

*With 3 drills and 2 chisels  
With 1pc Quick Change Chuck  
With 1pc Lubricant*

**MCED1000**

**1000W**



## M.C.K. Electric Drill

*Voltage: 220V / 60Hz  
Input Power: 1000 W  
No-Load Speed: 0-4300rpm  
Max Drilling Capacity: 35mm  
Variable Speed*

**With 1pc Drill Chuck  
With 1pc Chuck Key**

**MCTS710**

**710W**



## Electric Drill with Tool Set

*1pc Electric Drill 710W  
220V / 60Hz  
1pc Claw Hammer  
1pc Combination Pliers  
1pc Adjustable Wrench  
2pcs Screwdrivers  
1set Wood Drill Bits  
1set Twist Drill Bits  
1set Masonry Drill Bits  
1pc Snap-Off Blade Knife  
6sets Plastic Insulation Plugs*

**MCAG710**

**710W**



## M.C.K. Angle Grinder

*Voltage: 220V / 60Hz  
Input Power: 710 W  
No-Load Speed: 12000rpm  
Disc Diameter: 100mm / 4 inches  
Spindle Thread: M10*

**With 1pc Auxiliary Handle  
With 1pc 4 inches Cutting Disc  
With 1pc Spanner Wrench**



**MCAG1050**

**1050W**



## M.C.K. Angle Grinder

*Voltage: 220V / 60Hz  
Input Power: 1050 W  
No-Load Speed: 12000rpm  
Disc Diameter: 100mm / 4 inches  
Spindle Thread: M10*

**With 1pc Auxiliary Handle  
With 1pc 4 inches Cutting Disc  
With 1pc Spanner Wrench**





**MXAG900**

**900W**



## Maximus Angled Grinder

*Voltage: 220V / 60Hz  
Input Power: 900 W  
No-Load Speed: 12000rpm  
Disc Diameter: 100mm / 4 inches  
Spindle Thread: M10*

*With 1pc Auxiliary Handle  
With 1pc 4 inches Cutting Disc  
With 1pc Spanner Wrench*



**MXDH1800**

**1800W**



## Maximus Demolition Hammer

*Voltage: 220V / 60Hz  
Input Power: 1800W  
Impact Energy: 48J  
Load Speed: 1300rpm  
Idle Speed: 2200rpm*

*With 1 pc Hexagon Point Chisel  
With 1 pc Hexagon Flat Point Chisel  
With 3 pcs Allen Key  
With 1 pc Catch Handle  
With 1 pc Wrench  
With 1 pc Oiler*



**MCEP710**

**710W**



## M.C.K. Electric Planer

*Voltage: 220V / 60Hz  
Input Power: 710 W  
No-Load Speed: 17000rpm  
Planing Width & Depth: 82 x 1mm  
Heavy Duty Aluminum Base  
Aluminum Side Cover*

*With 1 set Parallel Guide  
With 1pc Depth Guide*



**MCPL550**

**550W**



## M.C.K. Jig Saw

*Voltage: 220V / 60Hz  
Input Power: 550 W  
No-Load Speed: 500-2500rpm*

### Cutting Capacity:

*Wood: 70mm  
Aluminum: 10mm  
Steel: 6mm*

*With 10pcs saw blades*



**MCCOM2100**

**2100W**



## M.C.K. Cut-Off Machine (14")

*Voltage: 220V / 60Hz  
Input Power: 2100 W  
No-Load Speed: 3900rpm*

### Cutting Capacity:

*100mm in Round Pipe  
100 x 100mm in Square Steel  
120 x 100mm in Rectangle*

*With 1pc 14 inches Cutting Disc*

**MCMS1800**

**1800W**



## M.C.K. Miter Saw (10")

*Voltage: 220V / 60Hz  
Input Power: 1800 W  
No-Load Speed: 5500rpm  
Blade Diameter: 10 inches*

### Cutting Capacity:

*Mitre Cuts: 0-45 degree left and right  
Bevel Cuts: 45 degree to the left*

*With 1pc 40T Mitre Saw Blade*

**MCCS1250**

**1250W**



## M.C.K. Circular Saw (7")

*Voltage: 220V / 60Hz  
Input Power: 1250 @  
No-Load Speed: 5300rpm  
Blade Diameter: 7 inches*

### Cutting Capacity:

*45 degree: 44mm  
90 degree: 65mm*

*With free choice of 1pc:  
36 Teeth or;  
60 Teeth Blade*



**MCOS320**

**320W**



## M.C.K. Orbital Sander

*Voltage: 220V / 60Hz  
Input Power: 320 W  
No-Load Speed: 14000rpm  
Pad Size: 93 x 185 mm*

*With 1pc Sand Paper*



# Power Tools

**MCCV850**

**850W**

## M.C.K. Concrete Vibrator

*Voltage: 220V / 60Hz  
Input Power: 850 W  
No-Load Speed: 4600 rpm  
Hose Length: 5 meters*



*With 1pc 1.5m Vibrator Hose*

**MXHG2000**

**2000W**

## Maximus Heat Gun

*Voltage: 220V / 60Hz  
Input Power: 2000 W  
Temperature: 350 / 550  
Airflow: 300-500 L/min  
Variable Speed*



*With 1pc Scraper  
With 5pcs Nozzles*

**MCAIP872**

**1/2"**

## M.C.K. Air Impact Wrench (1/2")

*No-Load Speed: 7000rpm  
Max Torque: 610Nm (450ft)  
Twin Hammer Mechanism  
Air Consumption: 142.5L/min  
Air Pressure: 90psi*



*With 10pcs Impact Socket  
(9,10,11,13,14,17,19,22,24,&27mm)  
1pc 5 inches Extension Bar  
1pc Oil Pot  
1pc Hex Wrench  
1pc Mini Oiler*

*1pc Quick Coupler  
1pc Blow Case*

**MCCD12**

**12V**

## M.C.K. Cordless Drill

*Voltage: 12V  
No-Load Speed: 0-400 / 0-1350 rpm  
Chuck Capacity: 10mm  
Battery Capacity: 1.5Ah  
Max Torque: 28N.m*



*With 2pcs Battery*

**6IIP**

## Maximus Cutting Kit

*1pc Torch Handle  
1pc Oxygen Attachment  
1pc Oxygen Regulator  
1pc Acetylene Regulator  
3pcs Welding Nozzles (3,5,&7)  
1pc Mixer  
1pc Cutting Nozzle  
1pc Twin Hose 15ft x 1/4" - w/ Fittings  
1pc Tip Cleaner  
1pc Goggles Spark Lighter*



**DTFS200**

**300W**

## DANHIL Impulse Sealer

*Voltage: 220V / 60Hz  
Input Power: 300 W  
Sealing Temp: 0-120 C  
Size: 200mm*



**MCGC36**

**3.6V**

## M.C.K. Rechargeable Grass Cutter

*Voltage: DC 3.6V  
Blade RPM: 1000rpm  
Shear Blade: 80mm  
Trimmer Blade: 110mm  
Charging Time: 4 hours  
Charging Flow: 600mA 5V*



*With 3.6V Charger  
With 2 Kinds Blades / Trimmer*

**XRD020901**

**12V**

## M.C.K. Electric Car Jack with Impact Wrench

*Rated Power: 150W  
Operating Voltage: 12V  
Max Loading Car Weight: 3 Tons  
Min. Height: 135 / 155 mm  
Max. Height: 360 / 450 mm  
Max Pressure: 150 psi  
Air Flow: 35L/min  
Power Cable: 3.5mm  
Air Hose Length: 0.65m*



*With 1 Pair Gloves  
With 1 Pc Window Breaker & Seatbelt Cutter*

# Power Tools Accessories

**SB36**

**36 TOOTH**

## M.C.K. Circular Saw Blade

*Size: 7"  
Capacity: 36 Teeth*



**SB60**

**60 TOOTH**

## M.C.K. Circular Saw Blade

*Size: 7"  
Capacity: 60 Teeth*



**AGD4**

**4"**

## M.C.K. Grinder Disc



**T144D**

## M.C.K. Jigsaw Blade

*Capacity: 10 pieces*



# Water Pumps



**A water pump is a machine used to increase the pressure of water in order to move it from one point to another. Modern water pumps are used throughout the world to supply water for municipal, industrial, agricultural, and residential uses. Water pumps are also used to move wastewater in sewage treatment plants. Modern water pumps most often are driven by electricity, but other power sources are also used. In some remote areas, such as desert regions, solar panels may be used to supply power to small pumps.**



# Water Pumps



## Maximus Sub Pump 2-in-1

**Voltage:** 220V / 60Hz  
**Phase:** 1 Phase  
**Input Power:** 650 - 1100 Watts / 1-1.5HP  
**Max Flow:** 14000 - 19500 L/min  
**Max Head:** 8.5-11.5 Meters  
**Outlet:** G1-1/2"  
**Solid:** IPX8  
**Weight:** 8.2kg  
**Usage:** Clean and Dirty Water

INOX-MC650 / 1HP

INOX-MC850 / 1.5HP

INOX-MC1100 / 2HP

## Maximus Stainless Submersible Pump

INOX-MW450 / 1HP

INOX-MW850 / 2HP

**Voltage:** 220V / 60Hz  
**Phase:** 1 Phase  
**Input Power:** 450 - 850 Watts / 1-2HP  
**Max Flow:** 6500 - 10000 L/min  
**Max Head:** 7.5-10 Meters  
**Outlet:** G1-1/2"  
**Solid:** IPX8  
**Weight:** 6.4kg  
**Usage:** Clean Water



## Maximus Stainless Submersible Pump

### Top Discharge



**Voltage:** 220V / 60Hz  
**Phase:** 1 Phase  
**Input Power:** 250 - 750 Watts / 1/2-1HP  
**Max Flow:** 6500 - 11000 L/min  
**Max Head:** 6-8.5 Meters  
**Outlet:** G1-1/4"  
**Solid:** IPX8  
**Weight:** 7.2kg  
**Usage:** Clean Water

INOX-MQ250 / 1/2HP

INOX-MQ400 / 3/4HP

INOX-MQ750 / 1HP

## Maximus Mini Sub Pump

INOX-MQ250 / 1/2HP

INOX-MQ350 / 1HP

**Voltage:** 220V / 60Hz  
**Phase:** 1 Phase  
**Input Power:** 250 - 750 Watts / 1/2-1HP  
**Max Flow:** 6500 - 8000 L/min  
**Max Head:** 6-7 Meters  
**Outlet:** G1-1/4"  
**Solid:** IPX8  
**Weight:** 4.6kg  
**Usage:** Clean Water



## Maximus Stainless Sewage Submersible Pump

**Voltage:** 220V / 60Hz  
**Phase:** 1 Phase  
**Input Power:** 1/2 - 6HP  
**Max Flow:** 200 - 1200 L/min  
**Max Head:** 10-45 Meters  
**Discharge Size:** 2" - 3"  
**Outlet:** G1-1/4"  
**Solid:** IPX8  
**Weight:** 10 - 35kg  
**Usage:** Dirty Water

MXSSP-60 / 1/2HP

MXSSP-80 / 3/4HP

MXSSP-100 / 1HP

MXSSP-150 / 1.5HP

MXSSP-200 / 2HP

MXSSP-250 / 2.5HP

MXSSP-300 / 3HP

MXSSP-400 / 4HP

MXSSP-500 / 5HP

MXSSP-600 / 6HP



# Water Pumps

## Maximus Shallow Well Pump



**Voltage: 220V / 60Hz**  
**Input Power: 1/2 - 3HP**  
**Max Suction: 8 Meters**  
**Max Flow: 45 - 85 L/min**  
**Max Head: 36 - 52 Meters**  
**Weight: 10 - 15kg**



MAX-60 / 1/2HP

MAX-80 / 3/4HP

MAX-100 / 1HP

MAX-150 / 1.5HP

MAX-200 / 2HP

MAX-250 / 2.5HP

MAX-300 / 3HP

## Maximus Deep Well Pump Single Impeller

DP240 / 1/2HP

DP255 / 3/4HP

DP370 / 1HP

**Voltage: 220V / 60Hz**  
**Input Power: 3/4 - 1HP**  
**Max Suction: 20 - 25 Meters**  
**Max Flow: 30 - 40 L/min**  
**Max Head: 40 - 45 Meters**  
**Weight: 17kg**



## Maximus Deep Well Pump Double Impeller



**Voltage: 220V / 60Hz**  
**Input Power: 3/4 - 1HP**  
**Max Suction: 20 - 25 Meters**  
**Max Flow: 30 - 40 L/min**  
**Max Head: 40 - 45 Meters**  
**Weight: 17kg**



DP505 / 1.5HP

DP600 / 2HP

DP740 / 3HP

## Maximus Stainless Shallow Well Pump

PTJ1000 / 1/2HP

PTJ1100 / 3/4HP

PTJ1200 / 1HP

**Voltage: 220V / 60Hz**  
**Input Power: 1/2 - 3HP**  
**Max Suction: 8 Meters**  
**Max Flow: 45 - 85 L/min**  
**Max Head: 36 - 52 Meters**  
**Weight: 10 - 15kg**



## Maximus Peripheral Pump



**Voltage: 220V / 60Hz**  
**Input Power: 3/4 - 1HP**  
**Max Suction: 20 - 25 Meters**  
**Max Flow: 30 - 40 L/min**  
**Max Head: 40 - 45 Meters**  
**Weight: 17kg**



QB-60 / 1/2HP

QB-70 / 3/4HP

QB-80 / 1HP

# Water Pumps

## Maximus Centrifugal Pump



2x2

**Voltage: 220V / 60Hz**  
**Input Power: 1.5 - 3HP**  
**Max Suction: 20 - 25 Meters**  
**Max Flow: 400 - 500 L/min**  
**Max Head: 40 - 45 Meters**  
**Inlet/Outlet: 2 Inches**  
**Weight: 21.5kg**

**MXCP-215 / 1.5HP**

**MXCP-220 / 2HP**

**MXCP-230 / 3HP**

## Maximus Centrifugal Pump

3x3

**MXCP-330 / 3HP**

**MXCP-340 / 4HP**

**MXCP-350 / 5HP**

**Voltage: 220V / 60Hz**  
**Input Power: 3 - 5HP**  
**Max Suction: 25 - 32 Meters**  
**Max Flow: 500 - 700 L/min**  
**Max Head: 45 - 60 Meters**  
**Inlet/Outlet: 3 Inches**  
**Weight: 27kg**



## Maximus Jet Booster Pump With 20L Bladder Tank

**Voltage: 220V / 60Hz**  
**Input Power: 1HP**  
**Max Suction: 25 - 32 Meters**  
**Max Flow: 60 L/min**  
**Max Head: 54 Meters**  
**Max Pressure: 100psi**

**MXBT-201 / 1HP**

## M.C.K. Gasoline Engine Water Pump

**MCK-WP20 / 2x2**

**MCK-WP30 / 3x3**

**Voltage: 220V / 60Hz**  
**Input Power: 7HP**  
**Rated Speed: 3600rpm**  
**Max Suction: 8 Meters**  
**Max Flow: 35 m3/h**  
**Max Head: 26 Meters**  
**Inlet / Outlet Size: 2-3 inches**



## M.C.K. Diesel Engine Water Pump (Recoil Starter)

**Voltage: 220V / 60Hz**  
**Input Power: 10HP**  
**Rated Speed: 3600rpm**  
**Max Suction: 8 Meters**  
**Max Flow: 35-50 m3/h**  
**Max Head: 26 Meters**  
**Inlet / Outlet Size: 2-4 inches**

**MCK-DP20 / 2x2**

**MCK-DP30 / 3x3**

**MCK-DP40 / 4x4**

# Water Pumps



M.C.K. Diesel Engine  
Water Pump (Electric Starter)

*Voltage: 220V / 60Hz*  
*Input Power: 10HP*  
*Rated Speed: 3600rpm*  
*Max Suction: 8 Meters*  
*Max Flow: 35-96 m3/h*  
*Max Head: 26-31 Meters*  
*Inlet / Outlet Size: 2-4 inches*

MCK-DP20E / 2x2

MCK-DP30E / 3x3

MCK-DP40E / 4x4

Maximus N.S. Pump

NS80 / 2x2

NS100 / 3x3

*Input Power: 3.5HP*  
*Rated Speed: 1500rpm*  
*Max Flow: 66 m3/h*  
*Max Head: 14m*  
*Inlet / Outlet: 2-3 inches*













M.C.K. Power Sprayer Pump



*Rated Speed: 800rpm (Spraying)*  
*1200rpm (Irrigation)*  
*Weight: 10kg*

MCK25A

## Water Pump Accessories

	<b>Maximus Pressure Switch</b>		<b>FURNAS Pressure Switch</b>
	<b>Square-D Pressure Switch</b>		<b>Maximus Pressure Gauge</b>
	<b>Maximus Teflon Tape</b>		<b>MAC-3 Float Switch Round Type</b>
	<b>MAC-3 Float Switch Square Type</b>		<b>Adaptor for Deep Well Pump</b>
	<b>Cast Iron Ejector for Deep Well Pump</b>		<b>Twin Pipe Ejector for Deep Well Pump</b>



# Welding Machine

A welding machine consists of heated tool assembly with two exposed surfaces, two fixtures for holding parts to be welded, tooling for bringing parts in contact with the heated tool and bringing molten joint surfaces together to form the weld, and displacement stops on the platen and holding fixtures. Welding is a fabrication process that joins materials, usually metals or thermoplastics, by using high heat to melt the parts together and allowing them to cool, causing fusion. Welding is distinct from temperature techniques such as brazing and soldering, which do not melt the base metal.



# Welding Machines

## Maximus ARC Inverter Welding Machine



**Power Voltage:** 220V / 60Hz  
**Output Range:** 10 - 300 A  
**Duty Cycle:** 60%  
**Efficiency:** 85%  
**Insulation Class:** F  
**Protection Class:** IP21S

MXINV-ARC200

MXINV-ARC300

## Maximus ARC Inverter Welding Machine

MCKINV-ARC200

MCKINV-ARC300

**Power Voltage:** 220V / 60Hz  
**Output Range:** 10 - 300 A  
**Duty Cycle:** 60%  
**Efficiency:** 85%  
**Insulation Class:** F  
**Protection Class:** IP21S



## M.C.K. Stainless Welding Machine



**Power Voltage:** 220V / 60Hz  
**Output Range:** 90 - 300 A  
**Electrode Diameter:** 2.5-5mm  
**Duty Cycle:** 60%  
**Efficiency:** 85%  
**Insulation Class:** F  
**Protection Class:** IP21S  
**Wiring:** 100% Copper Winding

MCKBX6-200

MCKBX6-300

## Maximus MIG Inverter Welding Machine

MXMIG-i200

MXMIG-i300

**Power Voltage:** 220V / 60Hz  
**Output Range:** 90 - 300 A  
**Electrode Diameter:** 2.5-5mm  
**Duty Cycle:** 60%  
**Efficiency:** 85%  
**Insulation Class:** F  
**Protection Class:** IP21S  
**Wiring:** 100% Copper Winding



## Maximus Box Type Welding Machine



**Power Voltage:** 220V / 60Hz  
**Output Range:** 200 - 800 A  
**Electrode Diameter:** 2.5-6mm  
**Duty Cycle:** 70%  
**Efficiency:** 90%  
**Insulation Class:** F  
**Protection Class:** IP21S  
**Wiring:** 100% Copper Winding

MXBX-200

MXBX-300

MXBX-500

MXBX-800

# Grass Cutters & Earth Augers



Grass cutters are a powered garden, or agricultural, tool used to trim weeds, small trees, and other foliage not accessible by a lawn mower or rotary mower. Various blades or trimmer heads can be attached to the machine for specific applications. Earth Augers are drilling tools used to make holes in the ground. It typically consists of a rotating vertical metal rod or pipe with one or more blades attached at the lower end, that cut or scrape the soil. Grass cutters and Augers are powered by either two types of gasoline engine: 1. Two-Stroke 2. Four-Stroke. Gasoline powered engines are more commonly used and are used on more powerful unit models.



# Grass Cutters



## **M.C.K. TD40 Grass Cutter**

**Model:** TD40  
**Engine Type:** 2-Stroke  
**Drive System:** Auto-Centrifugal Clutch  
**Reduction Ratio:** 14:19  
**Rated Cutter Edge Rotation Speed (rpm):** 5100  
**Standard Blades (mm) :** 255 mm  
**Weight (kg):** 9.2  
**Dimension (cm):** 166 x 39 x 26

## **M.C.K. TH34 Grass Cutter**

**Model:** TH34  
**Engine Type:** 4-Stroke  
**Drive System:** Auto-Centrifugal Clutch  
**Reduction Ratio:** 14:19  
**Rated Cutter Edge Rotation Speed (rpm):** 5100  
**Standard Blades (mm) :** 255 mm  
**Weight (kg):** 9.2  
**Dimension (cm):** 166 x 39 x 26



## **M.C.K. CG411 Grass Cutter**



**Model:** CG411  
**Engine Type:** 2-Stroke  
**Drive System:** Auto-Centrifugal Clutch  
**Reduction Ratio:** 14:19  
**Rated Cutter Edge Rotation Speed (rpm):** 5100  
**Standard Blades (mm) :** 255 mm  
**Weight (kg):** 9.2  
**Dimension (cm):** 166 x 39 x 26

# Grass Cutters

## M.C.K. TH65 Multifunctional Grass Cutter

Model: TH65  
Engine Type: 2-Stroke  
Rated Power: 1.4kw / 2.2HP  
Maximum Speed: 10000 rpm  
Maximum Cut: 420 mm  
Fuel Tank Capacity: 1.2 L  
Function: 3-in-1 (Grass Cutter, Hedge Trimmer, Chainsaw)

*With 1 pc Pole Chainsaw  
With 1 pc Pole Hedge Trimmer*



## M.C.K. TJ53

## Multifunctional Grass Cutter

Model: TJ53 / BG520  
Engine Type: 2-Stroke  
Rated Power: 2.0kw / 2.68HP  
Maximum Speed: 8500 rpm  
Fuel Tank Capacity: 1.1 L  
Function: Grass Cutter, Tiller, Weeder

*With 1 pc Detachable Weeder  
With 1 pc Detachable Tiller*



# Augers



## **M.C.K. 63cc Auger**

**Model:** MCK63-AUG  
**Engine Type:** 2-Stroke  
**Drive System:** Auto-Centrifugal Clutch  
**No Load Speed:** 6800 r/min  
**Usage:** Soil  
**Power Type:** Unleaded Gas  
**fuel Tank Capacity:** 1.2L



## **M.C.K. 166cc Auger**

**Model:** MCK196-AUG  
**Engine Type:** 4-Stroke  
**Drive System:** Auto-Centrifugal Clutch  
**No Load Speed:** 7600 r/min  
**Usage:** Soil  
**Power Type:** Unleaded Gasoline  
**Fuel Tank Capacity:** 2.6L



# *Chainsaw*



**A chainsaw is a portable gasoline, electric, or battery powered saw that cuts with a set of teeth attached to a rotating chain driven along a guide bar. It is used in activities such as tree felling, limbing, bucking, pruning, cutting firebreaks in wild-land fire suppression, and harvesting of firewood. Chainsaws with specially designed bar-and-chain combinations have been developed as tools for use in chainsaw art and chainsaw mills. Specialized chainsaws are used for cutting concrete during construction developments. Chainsaws are sometimes used for cutting ice; for example, ice sculpture and winter swimming.**



# Chainsaws

## Mutiar 16" Electric Chainsaw



Model: Mutiar  
Power: 1700 Watts  
Voltage: 220V / 60Hz  
No-Load Speed: 7100rpm  
Chain Speed: 13.5 M/S  
Bar Length: 405mm / 16"  
Oil Capacity: 0.4L  
Max Cut Length: 255mm

*With 1 pc 16" Chain  
With 1 pc Guide Bar  
With accessories*

## M.C.K. Gasoline Chainsaw

MCKCHS-14

MCKCHS-18

MCKCHS-22

MCKCHS-24

MCKCHS-36

Model: MCK  
Engine Type: 2-Stroke  
Power: 2.2kw  
Oil Tank Capacity: 0.55L  
No-Load Speed: 7100rpm  
Chain Speed: 13.5 M/S  
Bar Length: 405mm / 14" to 36"  
Oil Capacity: 0.4L  
Max Cut Length: 255mm

*With 1 pc Chain for each size of chainsaw  
With 1 pc Guide Bar  
With accessories*





# Air Compressors



**An air compressor is a pneumatic device that converts power into potential energy stored in a pressurized air. By one of several methods, an air compressor forces more and more air into a storage tank, increasing the pressure. When the tank's pressure reaches its engineered upper limit, the air compressor shuts off. The compressed air, then, is held in the tank until called into use. The kinetic energy provided by the compressed air can be used for a variety of applications such as pneumatic tool as it is released air and tank depressurizes. When tank pressure reaches its lower limit, the air compressor turns on again and re-pressurizes the tank. Air compressors should be differentiated from a pump because it works for any gas/air, while pumps work on a liquid.**



# *Belt Driven Air Compressors*



## ***Maximus Super High Pressured Vertical Air Compressor***

Rated Power: 2 - 7.5HP  
Piston (No. of Cylinders): 1-3  
Max Pressure: 90 - 150 psi  
Tank Capacity: 70 - 150 Liters

## ***Maximus Horizontal Air Compressor***

Rated Power: 3 - 5HP  
Piston (No. of Cylinders): 2  
Max Pressure: 80-120 psi  
Tank Capacity: 100 Liters



# Direct Driven Air Compressors

## OIL-FREE



### **Maximus Oil-Free Direct Driven Air Compressor**

**Model: MXAC-OL-24**  
**Rated Power: 3/4HP**  
**Piston (No. of Cylinders): 2**  
**Max Pressure: 90 psi**  
**Tank Capacity: 24 Liters**



### **Maximus Oil-Free Direct Driven Air Compressor**

**Model: MXAC-OL-30**  
**Rated Power: 1HP**  
**Piston (No. of Cylinders): 2**  
**Max Pressure: 90 psi**  
**Tank Capacity: 30 Liters**

# Direct Driven Air Compressors WITH OIL



## **Maximus With Oil Direct Driven Air Compressor**

**Model: MXAC-WO-25**  
**Rated Power: 1.5HP**  
**Piston (No. of Cylinders): 1**  
**Max Pressure: 90 psi**  
**Tank Capacity: 25 Liters**



## **Maximus With Oil Direct Driven Air Compressor**

**Model: MXAC-WO-50**  
**Rated Power: 2HP**  
**Piston (No. of Cylinders): 1**  
**Max Pressure: 95 psi**  
**Tank Capacity: 50 Liters**

# **Bench Vises, Bar Cutters & Benders**



**Cutting and Bending machines are forming tools. Its purpose is to assemble a bended or cut bar on a workpiece. A bend is manufactured by using bending machines during a linear or rotating move. The detailed classification can be done with the help of the kinematics. In the case of bending tools, they are classified by the kind of generated bends. They can be constructed to adjust the bending angle by reference, stroke measurement or angle measurement. These machines usually abstain from a reference part. They grant a high bending accuracy starting with the first work piece. Cutting and Bending machines are developed for high flexibility and low setup times. These machines are able to cut and bend single pieces as well as small batches with the same precision and efficiency as series-produced parts in an economical way.**





## Gato (Bench Vise)

Sizes (inches): 4, 5, 6, 7, 8

## Bar Cutter

**100% Steel**  
**Solid Build & Durable**  
**Weight: 20kg Approx.**



## 2-in-1 Bar Cutter

**Dual Function:**  
**Combination of Bar & Z**  
**Bar Cutter**

# Bar Cutting & Bending Machine



## M.C. Kawasaki Bar Cutting Machine

### AGQ40

Working Capacity: 6-22mm  
Motor Power: 2.2kw / 3hp  
Modulation Speed: 36 r/min

### AGQ50

Working Capacity: 6-36mm  
Motor Power: 4kw / 5hp  
Modulation Speed: 28 r/min

## M.C. Kawasaki Bar Bending Machine

### AGF36

Working Capacity: 32mm  
Motor Power: 4kw / 5hp  
Modulation Speed: 10 r/min

### AGW45

Working Capacity: 6-32mm  
Motor Power: 4kw / 5hp  
Modulation Speed: 5-10 r/min



# Engines & Motors



**Air-Cooled Engines** rely on the circulation of air directly over heat dissipation fins or hot areas of the engine to cool them in order to keep the engine within operating temperature.

**Electric Motors**, on the other hand, are devices used to convert electricity into mechanical energy. They operate using principles of electromagnetism, which shows that a force is applied when an electric current is present in a magnetic field.





# Gasoline Engines



## M.C.K. Gasoline Engine

**Engine Type:** Air-Cooled / 4-Stroke  
**Input Power:** 5-9HP  
**Bore x Stroke:** 68x45 - 88x64  
**Rated Speed:** 3000 / 3600rpm  
**Speed:** Low / High  
**Displacement:** 163 - 389  
**Fuel:** Unleaded Gasoline  
**Fuel Tank Capacity:** 3.6 L- 6.5L  
**Starter:** Recoil

MCKG160 / 5HP

MCKG200 / 6.5HP

MCKG210 / 7HP

MCKG270 / 8HP

MCKG390 / 9HP

MXG160 / 5HP

MXG200 / 6.5HP

MXG210 / 7HP

MXG270 / 8HP

MXG390 / 9HP

## MAXIMUS Gasoline Engine

**Engine Type:** Air-Cooled / 4-Stroke  
**Input Power:** 5-9HP  
**Bore x Stroke:** 68x45 - 88x64  
**Rated Speed:** 3000 / 3600rpm  
**Speed:** Low / High  
**Displacement:** 163 - 389  
**Fuel:** Unleaded Gasoline  
**Fuel Tank Capacity:** 3.6 L- 6.5L  
**Starter:** Recoil



## M.C.K. GX Engine Series

**Engine Type:** Air-Cooled / 4-Stroke  
**Input Power:** 7-15HP  
**Bore x Stroke:** 68x45 - 88x64  
**Rated Speed:** 3000 / 3600rpm  
**Speed:** Low / High  
**Displacement:** 163 - 389  
**Fuel:** Unleaded Gasoline  
**Fuel Tank Capacity:** 3.6 L- 6.5L  
**Starter:** Recoil

MCKGX210 / 7HP

MCKGX270 / 9HP

MCKGX285 / 10HP

MCKGX390 / 13HP

MCKGX395 / 15HP



## M.C.K. GY Engine Series

**Engine Type:** Air-Cooled / 4-Stroke  
**Input Power:** 4-7.5HP  
**Bore x Stroke:** 60x43 - 75x62  
**Rated Speed:** 3600 - 4000rpm  
**Speed:** Low / High  
**Displacement:** 121 - 273  
**Fuel:** Unleaded Gasoline  
**Fuel Tank Capacity:** 3.6 L- 5.5L  
**Starter:** Recoil

MCKGY12 / 4HP

MCKGY20 / 6.5HP

MCKGY28 / 7.5HP



# Diesel Engines & Motors



## M.C.K. Diesel Engine

**Engine Type:** Air-Cooled / 4-Stroke  
**Input Power:** 7-18HP  
**Bore x Stroke:** 73x59 - 92x75  
**Rated Speed:** 3000 / 3600rpm  
**Speed:** Low / High  
**Displacement:** 247 - 499  
**Fuel:** Diesel  
**Fuel Tank Capacity:** 2.5 L - 5.5L  
**Starter:** Recoil or Electric

MCK-D173 / 7HP

MCK-D178 / 8HP

MCK-D186 / 10-12HP

MCK-D188 / 14-16HP

MCK-D192 / 18-20HP

KMDNK-D173 / 7HP

KMDNK-D178 / 8HP

KMDNK-D186 / 10-12HP

KMDNK-D188 / 14-16HP

KMDNK-D192 / 18HP

## KAMADENKI Diesel Engine

**Engine Type:** Air-Cooled / 4-Stroke  
**Input Power:** 7-18HP  
**Bore x Stroke:** 73x59 - 92x75  
**Rated Speed:** 3000 / 3600rpm  
**Speed:** Low / High  
**Displacement:** 247 - 499  
**Fuel:** Diesel  
**Fuel Tank Capacity:** 2.5 L - 5.5L  
**Starter:** Recoil



MAX-D173 / 7HP

MAX-D178 / 8HP

MAX-D186 / 10-12HP

MAX-D188 / 14-16HP

MAX-D192 / 18-20HP



## MAXIMUS Diesel Engine

**Engine Type:** Air-Cooled / 4-Stroke  
**Input Power:** 7-18HP  
**Bore x Stroke:** 73x59 - 92x75  
**Rated Speed:** 3000 / 3600rpm  
**Speed:** Low / High  
**Displacement:** 247 - 499  
**Fuel:** Diesel  
**Fuel Tank Capacity:** 2.5 L - 5.5L  
**Starter:** Recoil or Electric

YC80C-2 / 1HP

YC90S-2 / 1.5HP

YC90L-2 / 2HP

YC100L-2 / 3HP

YC112M1-2 / 4HP

YC112M2-2 / 5HP

## M.C.K. Electric Motor

**Housing Material:** Cast Iron  
**Output Range:** 1 - 5 HP  
**Pole:** 2.4  
**Terminal Box:** Top Mounted  
**Protection Class:** IP44  
**Insulation Class:** B  
**Bearing:** C&U, SKF, NSK, NTN  
**Rated Voltage:** 220V / 60Hz  
**Wiring:** Aluminum or Copper



# *Water Tanks*

**Water Tanks are used to provide storage of water for use in many applications, drinking water, irrigation agriculture, fire suspension, agricultural farming, both for plants and livestock, chemical manufacturing, food preparation as well as many other uses. Water tank parameters include the general design of the tank, and choice of construction materials, linings. Various materials are used for making a water tank: plastics (polyethylene polypropylene), fiberglass, concrete, stone, steel (welded or bolted, carbon, or stainless).**



# Pressure Tanks

## Maximus Pressure Tank 12 Gal



12GAL - S/S - W/O BASE

12GAL - S/S - W/ BASE

12GAL - GI - W/O BASE

12GAL - GI - W/ BASE

21GAL - S/S - W/O BASE

21GAL - S/S - W/ BASE

21GAL - GI - W/O BASE

21GAL - GI - W/ BASE



42GAL - S/S

42GAL - GI

82GAL - S/S

82GAL - GI

120GAL

220GAL

315GAL

518GAL



## Storage Tanks



MAX240L - 64 GAL.  
MAX340L - 90 GAL  
MAX400L - 105 GAL  
MAX480L - 126 GAL  
MAX500L - 132 GAL  
MAX600L - 160 GAL  
MAX775L - 206 GAL  
MAX800L - 210 GAL  
MAX1000L - 260 GAL  
MAX1200L - 310 GAL  
MAX1500L - 400 GAL  
MAX1700L - 450 GAL  
MAX1900L - 500 GAL  
MAX2000L - 526 GAL  
MAX2600L - 700 GAL  
MAX3200L - 850 GAL  
MAX3800L - 1003 GAL



HMAX480L - 126 GAL  
HMAX500L - 132 GAL  
HMAX600L - 160 GAL  
HMAX775L - 206 GAL  
HMAX800L - 210 GAL  
HMAX1000L - 260 GAL  
HMAX1200L - 310 GAL  
HMAX1500L - 400 GAL  
HMAX1700L - 450 GAL  
HMAX1900L - 500 GAL  
HMAX2000L - 526 GAL  
HMAX2600L - 700 GAL  
HMAX3200L - 850 GAL  
HMAX3800L - 1003 GAL

# Generators



**Generators are devices that convert motive power, or mechanical energy, into electric power for use in an external circuit. Sources of mechanical energy include steam turbines, gas turbines, water turbines, internal combustion engines, wind turbines, and even hand cranks. The reverse conversion of electrical energy into mechanical energy is done by an electric motor, and motors and generators have many similarities. Many motors can be mechanically driven to generate electricity; frequently they make acceptable manual generators.**



# Gasoline Generators

## M.C.K. Portable Gasoline Generator - Aluminum



**Engine Type:** 2-Stroke, Air-Cooled  
**Displacement:** 63cc - 92cc  
**Starting System:** Recoil  
**Winding:** Aluminum Wire  
**Fuel Capacity:** 15L  
**Noise Level:** 84dB  
**Rated Output:** 900W - 1450W  
**Maximum Output:** 950W - 1500W  
**Net Weight:** 19kg - 20kg

MCK-PG950-A

MCK-PG1200-A

MCK-PG1500-A

## M.C.K. Portable Gasoline Generator - Copper

MCK-PG950-C

MCK-PG1200-C

MCK-PG1500-C

**Engine Type:** 2-Stroke, Air-Cooled  
**Displacement:** 63cc - 92cc  
**Starting System:** Recoil  
**Winding:** Copper Wire  
**Fuel Capacity:** 15L  
**Noise Level:** 84dB  
**Rated Output:** 900W - 1450W  
**Maximum Output:** 950W - 1500W  
**Net Weight:** 19kg - 20kg



## M.C.K. Inverter Gasoline Generator



**Engine Type:** 2-Stroke, Air-Cooled  
**Displacement:** 63cc - 92cc  
**Starting System:** Recoil  
**Winding:** Copper Wire  
**Fuel Capacity:** 15L  
**Noise Level:** 84dB  
**Rated Output:** 900W - 1450W  
**Maximum Output:** 950W - 1500W  
**Net Weight:** 19kg - 20kg

MCi-1000

MCi-1500

MCi-2000

MXGG2500

MXGG3000

MXGG3500

MXGG4000

MXGG5000

MXGG6000

## MAXIMUS Gasoline Generator

**Engine Type:** 4-Stroke, Air-Cooled  
**Displacement:** 168cc - 389cc  
**Igniting System:** Transistor Magneto  
**Starting System:** Recoil or Electric  
**Fuel Capacity:** 15L - 25L  
**Noise Level:** 65dB  
**Rated Output:** 2.2kVA - 5.5kVA  
**Maximum Output:** 2.5kVA - 6kVA  
**Net Weight:** 40kg - 82kg



# Gasoline Generators



## M.C.K. Gasoline Generator

**Engine Type:** 4-Stroke, Air-Cooled  
**Displacement:** 168cc - 389cc  
**Igniting System:** Transistor Magneto  
**Starting System:** Recoil or Electric  
**Fuel Capacity:** 15L - 25L  
**Noise Level:** 65dB  
**Rated Output:** 2.2kVA - 5.5kVA  
**Maximum Output:** 2.5kVA - 6kVA  
**Net Weight:** 40kg - 82kg

MCK-GG2500

MCK-GG3000

MCK-GG3500

MCK-GG4000

MCK-GG5000

MCK-GG6000

MCK-BS2500

MCK-BS3000

MCK-BS3500

MCK-BS4000

MCK-BS5000

MCK-BS6000

## M.C.K. Gasoline Generator

**Engine Type:** 4-Stroke, Air-Cooled  
**Displacement:** 168cc - 389cc  
**Igniting System:** Transistor Magneto  
**Starting System:** Recoil or Electric  
**Fuel Capacity:** 15L - 25L  
**Noise Level:** 65dB  
**Rated Output:** 2.2kVA - 5.5kVA  
**Maximum Output:** 2.5kVA - 6kVA  
**Net Weight:** 40kg - 82kg



MCK-EG2500-5

MCK-EG3000-5

MCK-EG3500-5

MCK-EG4000-5

MCK-EG5000-5

MCK-EG6000-5

## M.C.K. Gasoline Generator 5th Generation

**Engine Type:** 4-Stroke, Air-Cooled  
**Displacement:** 168cc - 389cc  
**Igniting System:** Transistor Magneto  
**Starting System:** Recoil or Electric  
**Fuel Capacity:** 15L - 25L  
**Noise Level:** 54dB  
**Rated Output:** 2.2kVA - 5.5kVA  
**Maximum Output:** 2.5kVA - 6kVA  
**Net Weight:** 44kg - 92kg



MCK-EG2500-5

MCK-EG3000-5

MCK-EG3500-5

MCK-EG4000-5

MCK-EG5000-5

MCK-EG6000-5



# Diesel & Welding Generators



## Maximus Silent Type Diesel Generator

**Rated Voltage:** 220V / 60Hz  
**Rated Power:** 6.5 - 9 kva  
**Rated Current:** 20.45 - 27.27 A  
**Engine Speed:** 3600 r/min  
**Phase:** 1  
**Type:** Silent  
**Engine Model:** 186FA  
**Displacement:** 418 - 498  
**Starting System:** Electric  
**Fuel Tank Capacity:** 20L

MXDG6500-S

MXDG7500-S

MXDG8500-S

MXDG9500-S

## Maximus Open Type Diesel Generator

**Rated Voltage:** 220V / 60Hz  
**Rated Power:** 6.5 - 9 kva  
**Rated Current:** 20.45 - 27.27 A  
**Engine Speed:** 3600 r/min  
**Phase:** 1  
**Type:** Open  
**Engine Model:** 186FA  
**Displacement:** 418 - 498  
**Starting System:** Electric  
**Fuel Tank Capacity:** 20L

MXDG6500-O

MXDG7500-O

MXDG8500-O

MXDG9500-O



## M.C.K. Diesel Welding Generator

**Rated Voltage:** 220V / 60Hz  
**Rated Power:** 6.5 - 8.5 kva  
**Welding Current:** 200 - 350 A  
**Engine Speed:** 3600 r/min  
**Phase:** 1  
**Type:** Open  
**Engine Model:** 192FA  
**Displacement:** 418 - 499  
**Starting System:** Recoil & Electric  
**Fuel Tank Capacity:** 12.5L

DG6500WE

DG7500WE

DG8500WE



## M.C.K. Diesel Welding Generator

**Rated Voltage:** 220 / 60Hz  
**Rated Power:** 9 - 10 kva  
**Welding Current:** 400 - 500 A  
**Engine Speed:** 3600 r/min  
**Phase:** 1  
**Type:** Open  
**Engine Model:** 195F  
**Displacement:** 531 - 592  
**Starting System:** Electric  
**Fuel Tank Capacity:** 22.7

S9000DEW

S10000DEW



# !NEW ITEMS!

**M.C. KAWASAKI**

WATER-COOLED ENGINE

**RT SERIES**



**MAXIMUS**  
WATER-COOLED ENGINE

**RT SERIES**

**M.C. KAWASAKI**

Diesel Engine

**R-180**





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