

Mikasa TAMPING RAMMER

Construction Equipment



MTX-70

MT-76D

Throttle lever
The newly designed throttle lever interlocks with the fuel cock and engine stop switch, enabling operation idling and stopping by one lever operation.

Original Hour Meter
(hour of operation) and Tachometer (engine rpm) as standard

Air cleaner
A completely redesigned large, twin cyclone air cleaner has 3 times the dust holding capacity (DMC) of previous designs and significantly will increase engine life.

Model	Dimensions	Plate Size	Tamping Stroke	Impact Force	Impact number per min.	Fuel tank capacity (litre)	Power source
MTX-70	H : 807mm W : 350mm L : 700mm WT: 79kg	W1 : 285mm L1 : 340mm	50-80mm	14.9kN (1,520kgf)	644-695	2.5	Soharu ER12 gasoline, max output 2.6kW(3.57PS) 4 stroke (port) (gasoline)
MT-76D	H : 1,000mm W : 410mm L : 740mm WT: 82kg	W1 : 285mm L1 : 340mm	50-80mm	15.7kN (1,600kgf)	656-698	3.3	Yanmar LA60E max output 3.3kW(4.57PS) air-cooled diesel engine

POWER TROWEL



MPT-36B

blade set (4pieces)

round plate (optional)

Model	Dimensions	Trowel diameter	Blade dimension	Trowel Speed	Power source
MPT-36B	H : 870mm W : 1,010mm L : 1,010mm WT: 34kg	910mm	L : 345mm W : 205mm	50-100 r.p.m	Robin EX 17D max output 4.2kW(5.7PS) (gasoline)

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Construction Equipment

Category..... Air Compressors
Brand.....MIKASA

GH Concrete Vibrator

Category..... Air Compressors
Brand.....MIKASA

Mikasa GH CONCRETE VIBRATOR



GH-38S

GH-45S

GH-62S

Model	Vib head dia x length	Rubber hose length	Rubber hose dia.	Flexible shaft dia.	Amplitude	Vibration	Shaft set weight
GH-38S	38 X 480mm	6m	31mm	9.5mm	1.8mm	150-200Hz (9,000-12,500V.P.M)	6m 15.7kg
GH-45S	45 X 494mm	6m	31mm	9.5mm	2.0mm	150-200Hz (9,000-12,500V.P.M)	6m 17.4kg
GH-62S	62 X 479mm	6m	32mm	12.7mm	2.4mm	150-200Hz (9,000-12,500V.P.M)	6m 23.5kg

PORTABLE CONCRETE VIBRATOR



MGZ-F100A

double insulation

Water proof structure

Anti-vibration rubber

Cooling fan

Noise prevention condenser

(front surface sealed motor)

Features

- Handle part is a split type, and the anti-vibration rubber on the surface where your hand will touch serves to reduce fatigue.
- Wear resistant cover is placed on the switch lever and stopper areas to prevent entry of concrete and water.
- Most suited for casting of stone masonry, side ditch, building foundation and concrete products.

Model	Vib head dia. x length	Vibration Board size	Vibration	Power (Single Phase)	Weight (kg)
MGZ-F100A	395 X 78mm	78mm x 180mm	166Hz-200Hz (10000-12000 V.P.M)	output:280W	5
MGX-28	28 X 1180mm	8mm	200Hz-285Hz (12000-15500 V.P.M)	output:280W	4.6
MGX-38	38 X 1180mm	8mm	200Hz-285Hz (12000-15500 V.P.M)	output:280W	5.1

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LAUNTOP LIGHTING TOWER

FEATURES

- ✓ Low noise at 70dBA at 7m
- ✓ Minimal vibration & smooth running
- ✓ Large efficient muffler reduces sound
- ✓ 8 hours continuous running without fuel top-up
- ✓ Universal wheels allow easy movement
- ✓ Concealed generator, elegant appearance
- ✓ Lighting continuously up to 10 hours

SPECIFICATIONS

- Generator Model: Launtop LDG6000S
- Frequency (HZ): 50/60
- Rated AC Output (KW): 4.6/5.0
- Maximum AC Output kW: 5.0/5.5
- Voltage (V): 110-240
- D.C Output (V-A): 12/8.3
- Dimension (L x W x H) (mm): 910 X 540 X 740
- Engine Model: LA18G7AFG
- Starting System: Electric
- Fuel Tank Capacity (lit): 16
- Lamp Type: Metal Halide 400W x 4
- Bulb Life Span: 8,000 hours
- Lamp Frame Extension (mm): 2300 - 4300 (7'7" - 14'3")
- Net Weight (kg): 295




Also available: Balloon Lighting Tower

- ✓ Lamp Frame Extension (mm): 2300 - 5000 (7'7" - 16'3")
- ✓ Lamp Type: Metal Halide Lamp 1,000W x 2
- ✓ Bulb Life Span: 10,000 hours
- ✓ Suitable for highway usage, working without shadow thus ensure safety

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Lighting Tower

Category..... Lighting Parts & Accessories
 Brand..... Launtop

Bar Cutter

Category..... Air Compressors
 Brand..... Hoashiki

HOASHIKI BAR CUTTER



LFC-50 E


- **SPEEDY CUTTING**
- **ENHANCE DURABILITY**
- **FAST WORK**

Features:

1. Practically designed for easily movable at site by means of fitted with iron wheels.
2. Simple and convenient operation by feeding bar up to desired length and pushing once clutch release treadle.
3. Fitted conveyor roller to ease bar feeding.
4. Cutting blade is designed to be used with four different faces.

Specifications: Bar Cutter

Model	Handling capacity max. Bar Dia.(mm)	Powered by	Dimension (mm) L X W x H	Weight (kg)
LFC-35E	32	Diesel engine 3.5 H.P.	1700 x 700 x 950	770
LFC-50E	42	Diesel engine 10.5 H.P.	1900 x 800 x 1000	950



LFC-35 E

HOASHIKI
BAR BENDER

Features:

1. Compactly designed and practical type for bending bars at any desired angle (0-180°) by setting touch pin must be effective and accurate.
2. Simple and convenient operation by inserting a bar and pedaling once clutch release handle.
3. By mounting the special designed 3 in 1 centre roller, bending of bar at a larger Radius with 90° angle is available.
4. Powered by fuel injection horizontal diesel engine to enhance a constantly high performance bending work and make operation possible in any construction job site.
5. Cost and time saving by means of problem free and need least maintenance services.

Specifications: Bar Bender

Model	Bending capacity max. Bar Dia.(mm)	Powered by	Dimension (mm) L X W X H	Weight (kg)
LFB-50E	52	Diesel Engine 8H-p	1050 x 1000 x 1050	850
LFB-35E	42	Diesel Engine 12.9H-p	1000 x 1300 x 1050	950

Bar Bending capacity with corresponding centre Roller

Bar Dia. (mm)	18	19	22	25	28	32	42	OPTIONAL
Dis. of centre Roller (mm)	64	74	86	97	109	128	145	160
LFB-50E	0	0	0	0	0	0	0	0
LFB-35E	0	0	0	0	0	0	0	0

*A specially designed bending Arm set should be used for 3 in 1 centre Roller.
*Applicable for model LFB-50E only.

Bar Bender

Category..... Air Compressors
Brand..... Hoashiki

Vibration Roller

Category..... Air Compressors
Brand..... MIKASA

Mikasa VIBRATION ROLLER

MRH-601DS
Mikasa vibration roller use hydraulic pump and hydraulic motor drive systems for precise navigation and easy maintenance. Standard equipment: Front safety bumpers, working of light, plastic water tank, center cover, deadman safety lever, hydraulic oil and fuel gauge and double vibration system.

Model	Dimensions	Drum Size	Vibrating Frequency	Centrifugal Force	Traveling Speed	Limited grade-ability	Water tank (lit)	Power source
MRH-601 DS (Water tank)	H : 1,545mm W : 692mm L : 2,265mm WT: 551kg	Dis : 315mm Wth: 600mm	55Hz (3,300VPM)	10.8kN (1,100kgf)	0-3km/h	35%	30	Kubota diesel EA330 electric start max output 4.6kW (6.3PS)

REVERSIBLE COMPACTOR

MVH-308DSY

FEATURES

- ✓ Models equipped with diesel engines are silent-type reversible compactors installed with sound absorbing materials in the guard frame. (M70-150 through M910-0222SD)
- ✓ All models comply with the EU Noise Emission Directive 2005/84/EC (2004/10/EC)

Model	Dimensions	Plate Size	Weight	Power Source
MVH-308DSY	H: 1030mm W: 640mm (700mm) L: 1540mm	1.180mm	341kg	Kubota 1.70L diesel (electric start) max output 4.9kW (6.7PS)

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