



CATALOG

TECHNOLOGY MEETS EFFICIENCY

High Quality Machineries,
Japan Technology Generators

*A Step Ahead For
Your Power Needs*

www.maxtechme.com

About Company

Max Tech General Trading LLC is well known for its centric role in manufacturing cost effective and innovative portable generators in a wide range. We take immense pride and ownership in being one of the most sought-after providers of construction machinery, equipment, as well as high-end products for both small and large scale enterprises in UAE and Africa regions. Max Tech and Power Tech, both are reliable providers of power solutions and have succeeded in keeping up with their customers' expectations and demands. We provide full time availability of products from both brands, each of which incorporates JAPAN technologies and well grounded resources.

OUR VISION:

To provide environment friendly products to all users which can help to reduce carbon footprint. To be the go-to supplier for electric power generators and construction machinery, equipment focusing on Quality, Service, and 24 hour support.

QUALIFIED STANDARDS



PETROL ENGINE GENERATOR

PT4000MXE

Electric



Specifications:

Model	PT4000MXE	Electric
Voltage	V	220-240v
Frequency	Hz	50/60
Max. Ac Output	W	3000w
DC Output	V	12
Engine Model	-	M210
Displacement	cc	208
Engine Speed	rmp	3000/3600
Oil Capacity	L	0.6
Fuel Tank Capacity	L	15
Continuous Operating Hours	H	7.7
Fuel Consumption	L/Hr	0.98
Noise (7 Meter Away)	dB(A)	<68
Dimension (LxWxH)	mm	590*433*(430~483)
Net Weight (Recoil)	kg	39
Noise Level	db(A)	67

80 w

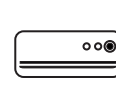
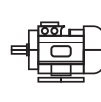
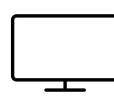
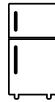
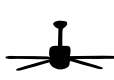
24 w

400 w

300 w

1 Hp

-



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PT6500MXE

Electric



Specifications:

Model	PT6500MXE	Electric
Voltage	V	220-240v
Frequency	Hz	50/60
Max. Ac Output	W	5500w
DC Output	V	12
Engine Model	-	M420
Displacement	cc	420
Engine Speed	rmp	3000/3600
Oil Capacity	L	1.1
Fuel Tank Capacity	L	25
Continuous Operating Hours	h	6.5
Fuel Consumption	L/Hr	3.81
Noise (7 Meter Away)	dB(A)	<75
Dimension (LxWxH)	mm	685*512*550
Net Weight (Recoil)	kg	83
Noise Level	dB(A)	75

80 w

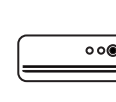
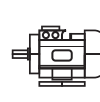
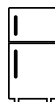
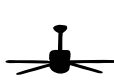
24 w

400 w

300 w

1 Hp

1800 w_{1.5T}



4

6

1

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PETROL ENGINE GENERATOR

PT7500MXE

Electric



Specifications:

Model	PT7500MXE	Electric
Voltage	V	220-240v
Frequency	Hz	50/60
Max. Ac Output	W	6500
DC Output	V	12
Engine Model	-	M420
Displacement	cc	420
Engine Speed	rmp	3000/3600
Oil Capacity	L	1.1
Fuel Tank Capacity	L	25
Continuous Operating Hours	H	5.5
Fuel Consumption	L/Hr	3.81
Noise (7 Meter Away)	dB(A)	<76
Dimension (LxWxH)	mm	685*512*550
Net Weight (Recoil)	kg	90
Noise Level	db(A)	76

80 w

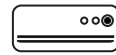
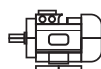
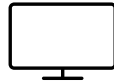
24 w

400 w

300 w

1 Hp

1800 w_{1.5T}



6

10

1

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PT11000MXE

Electric



Specifications:

Model	PT11000MXE	Electric
Voltage	V	220-240v
Frequency	Hz	50/60
Max. Ac Output	W	8000w
DC Output	V	12
Engine Model	-	M460
Displacement	cc	460
Engine Speed	rmp	3000/3600
Oil Capacity	L	1.1
Fuel Tank Capacity	L	25
Continuous Operating Hours	H	4.8
Fuel Consumption	L/Hr	3.81
Noise (7 Meter Away)	dB(A)	<76
Dimension (LxWxH)	mm	685*512*550
Net Weight (Recoil)	kg	94
Noise Level	db(A)	76

80 w

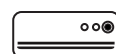
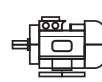
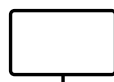
24 w

400 w

300 w

1 Hp

2000 w_{2.0T}



8

15

1

2

1

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PETROL ENGINE INVERTER GENERATOR

PT4500i

Remote Control



Specifications:

Model	PT4500i	Electric
Voltage	Hz	220-240v
Frequency	W	50/60
Max. Ac Output	V	4000w
DC Output	-	12
Engine Model	cc	M210
Displacement	rpm	208
Engine Speed	L	3000/3600
Oil Capacity	L	1.1
Fuel Tank Capacity	h	9
Continuous Operating Hours	L/Hr	4.0
Fuel Consumption	dB(A)	3.81
Noise (7 Meter Away)	mm	<15
Dimension (LxWxH)	kg	585*512*550
Net Weight (Recoil)	dB(A)	40
Noise Level		25

80 w

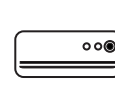
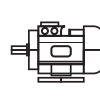
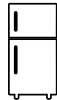
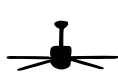
24 w

400 w

300 w

1 Hp

1800 w_{1.0T}



2

4

1

1

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1

DIESEL ENGINE GENERATOR

PTD10000MXE



Specifications:

Model	PTD10000MXE
Voltage	220-240 v
Frequency	50/60 Hz
Max. Ac Output	6500 w
DC Output	12 v
Engine Model	MX192
Fuel Tank Capacity	16 L
Fuel Consumption	2.76 L/Hr
Noise (7 Meter Away)	<82 dB(A)
Dimension (LxWxH)	740*457*590 mm
Net Weight (Recoil)	145 Kg
Battery Capacity	36 Amp

80 w

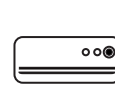
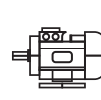
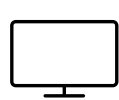
24 w

400 w

300 w

1 Hp

1600 w_{1.0T}



4

6

1

1

1

1

DIESEL ENGINE GENERATOR

PTD14000ME



80 w	24 w	400 w	300 w	1 Hp	3000 w
8	10	1	1	1	1

Specifications:

Model	PTD14000ME
Voltage	220-240 v
Frequency	50/60 Hz
Max. Ac Output	10000 w
DC Output	12 v
Engine Model	MX19B
Fuel Tank Capacity	25 L
Fuel Consumption	2.76 L/Hr
Noise (7 Meter Away)	<82 dB(A)
Dimension (LxWxH)	740*475*590 mm
Net Weight (Recoil)	175 Kg

PTD14000ME3 3 Phase



80 w	24 w	400 w	300 w	1 Hp	3000 w
8	10	1	1	1	1

Specifications:

Model	PTD14000ME3
Voltage	380 v
Frequency	50/60 Hz
Max. Ac Output	10,000 w
Engine Model	PT1102FE
Oil Capacity (L)	1.65 L
Fuel Tank	25 L
Cont. Operating Hour	4.5 Hr
Noise (7 Meter Away)	dB(A)<80
Dimension (LxWxH)	770*540*700 mm
Net Weight (Recoil)	175 Kg

DIESEL ENGINE SILENT GENERATOR

PTD10000SME



80 w	24 w	400 w	300 w	1 Hp	1800 w
4	6	1	1	-	1

Specifications:

Model	PTD10000SME
Voltage	220-240 v
Frequency	50/60 Hz
Max. Ac Output	6500 w
DC Output	12 v
Engine Model	PT192
Fuel Tank Capacity	16 L
Fuel Consumption	2.76 L/Hr
Noise (7 Meter Away)	<82 dB(A)
Dimension (LxWxH)	740*475*590 mm
Net Weight (Recoil)	165 Kg



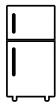

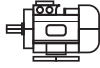
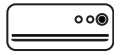
DIESEL ENGINE SILENT GENERATOR

PTD12000SME



Specifications:

Model	PTD12000SME
Voltage	220-240 v
Frequency	50/60 Hz
Max. Ac Output	8000 w
DC Output	12 v
Engine Model	PT198
Fuel Tank Capacity	30 L
Fuel Consumption	2.76 L/Hr
Noise (7 Meter Away)	<82 dB(A)
Dimension (LxWxH)	740*475*590 mm
Net Weight (Recoil)	230 Kg




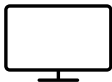
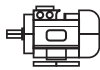
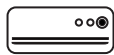
80 w	24 w	400 w	300 w	1 Hp	2000 w
					
8	10	1	1	1	1

PTD12000SME 3 Phase



Specifications:

Model	PTD12000SME - 3 P
Voltage	380 v
Frequency	50/60 Hz
Max. Ac Output	8000 w
DC Output	12 v
Engine Model	PT198
Fuel Tank Capacity	30 L
Fuel Consumption	2.76 L/Hr
Noise (7 Meter Away)	<82 dB(A)
Dimension (LxWxH)	740*475*590 mm
Net Weight (Recoil)	230 Kg

80 w	24 w	400 w	300 w	1 Hp	2000 w
					
8	10	1	1	1	1

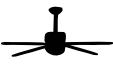

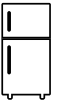
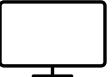

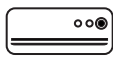
DIESEL ENGINE SILENT GENERATOR

PTD14000SME



Specifications:

Model	PTD14000SME
Voltage	220-240 v
Frequency	50/60 Hz
Max. Ac Output	10000 w
DC Output	12 v
Engine Model	PT1102FE
Oil Capacity	1.65 L
Fuel Tank Capacity	30 L
Continuous Operating Hrs	4.5 (h)
Noise (7 Meter Away)	<82 dB(A)
Dimension (LxWxH)	790*570*700 mm
Net Weight	245 Kg

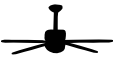

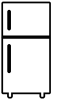


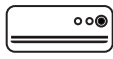
80 w	24 w	400 w	300 w	1 Hp	2000 w _{2T}
					
10	15	1	2	1	1

PTD14000SME 3 Phase



Specifications:

Model	PTD14000SME - 3P
Voltage	380 v
Frequency	50/60 Hz
Max. Ac Output	10000 w
DC Output	12 v
Engine Model	PT1102FE
Oil Capacity	1.65 L
Fuel Tank Capacity	30 L
Continuous Operating Hrs	4.5 (h)
Noise (7 Meter Away)	<82 dB(A)
Dimension (LxWxH)	790*570*700 mm
Net Weight	245 Kg

80 w	24 w	400 w	300 w	1 Hp	2000 w _{2T}
					
10	15	1	2	1	1

DIESEL ENGINE SILENT GENERATOR

PTD15000SME



Specifications:

Model	PTD15000SME
Voltage	220-240 v
Frequency	50/60 Hz
Max. Ac Output	13000 w
Engine Model	PT2V98F
Oil Capacity	1.65 L
Fuel Tank Capacity	30 L
Continuous Operating hrs	4.5 (h)
Noise (7 Meter Away)	<82 dB(A)
Dimension (LxWxH)	900*700*890 mm
Net Weight	265 Kg

80 w	24 w	400 w	300 w	1 Hp	2000 w _{2.5T}
12	20	1	4	1	1

PTD15000SME 3 Phase



Specifications:

Model	PTD15000SME - 3 P
Voltage	380 v
Frequency	50/60 Hz
Max. Ac Output	13000 w
Engine Model	PT2V98F
Oil Capacity	1.65 L
Fuel Tank Capacity	30 L
Continuous Operating Hrs	4.5 (h)
Noise (7 Meter Away)	<82 dB(A)
Dimension (LxWxH)	900*700*890 mm
Net Weight	265 Kg

80 w	24 w	400 w	300 w	1 Hp	2000 w _{2.5T}
12	20	1	4	1	1




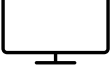
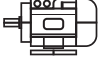
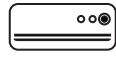
DIESEL ENGINE SILENT GENERATOR

PTD16000SME



Specifications:

Model	PTD16000SME
Voltage	220-240 v
Frequency	50/60 Hz
Max. Ac Output	16000 w
Engine Model	PT2V98F
Oil Capacity	1.65 L
Fuel Tank Capacity Hrs	30 L
Continuous Operating	4.5 (h)
Noise (7 Meter Away)	<86 dB(A)
Dimension (LxWxH)	1050*800*890 mm
Net Weight	275 Kg

80 w	24 w	400 w	300 w	1 Hp	2000 w _{2.0T}
					
16	25	2	4	1	2

PTD16000SME 3 Phase



Specifications:

Model	PTD16000SME - 3P
Voltage	380 v
Frequency	50/60 Hz
Max. Ac Output	16000 w
Engine Model	PT2V98F
Oil Capacity	1.65 L
Fuel Tank Capacity	30 L
Continuous Operating Hrs	4.5 (h)
Noise (7 Meter Away)	<86 dB(A)
Dimension (LxWxH)	1050*800*890 mm
Net Weight	275 Kg

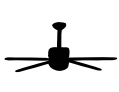



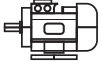

80 w	24 w	400 w	300 w	1 Hp	2000 w _{2.0T}
					
16	25	2	4	1	2

PLATE COMPACTOR MODEL - CNP90



Specifications:

Model	CNP90
Power Kw	4.1(6.5)
Weight kg	90
Frequency vpm	4200
Centrifugal Force KN	15
Compaction Depth cm(in)	30(12)
Travel Speed cm/s(in/s)	38(11.9)
Eifficiency m ² /hr(ft ² /hr)	602(6476)
Plate Size cm(in)	55*44(20*17)
Package cm(in)	64*48*67(25.2*19*26.3)

POWER TROWEL MODEL - PT - 36



Specifications:

Model	PT - 36
Power Kw(hp)	4.1(6.5)
Weight kg(lbs)	78(171)
Frequency vpm	4200
Rotor Diameter cm(in)	91(136)
Finish blades cm(in)	35*15(14*6)
Millstone Size cm(in)	φ97(38.2)

CONSTRUCTION MACHINERY

ASPHALT CUTTING MACHINE (PETROL ENGINE) MODEL -PTRC20P



Specifications:

Model	PTRC-20P
Engine Type	Petrol Engine
Power Kw(hp)	8.2(13.0)
Weight kg(lbs)	102(225)
Rotor Diameter cm(in)	91(136)
Finish blades cm(in)	35*15(14*6)
Millstone Size cm(in)	φ97(38.2)
Max Cutting Depth cm(in)	18.5(7.3)
Blade Size mm	350 mm-500 mm
Water Tank Capacity(L)	30 Liters

ASPHALT CUTTING MACHINE (DIESEL ENGINE) MODEL -PTRC20D



Specifications:

Model	PTRC20D
Engine Type	Diesel Engine
Power Kw(hp)	6.3(9.0)
Weight kg(lbs)	102(225)
Rotor Diameter cm(in)	91(136)
Finish blades cm(in)	35*15(14*6)
Millstone Size cm(in)	φ97(38.2)
Max Cutting Depth cm(in)	18.5(7.3)
Blade Size mm	350 mm-500 mm
Water Tank Capacity(L)	30 Liters

CONCRETE MIXER MODEL - PT220



Specifications:

Model	PT220
Power	800W
Drum Outer Dia	1.95 m
RPM	28 To 30
Capacity	200L
Length	1.2m
Height	1.5m
Weight	60kg

FLOOR GRINDER (WITH IN-BUILT VACUUM) MODEL - PTF2G



Specifications:

Model	PTF2G
Power Kw(hp)	4(5)
Starting Mode	Electric
Voltage	380V
Freq.	50Hz/60Hz
Motor Speed	1450 rpm
Power Configuration	Toshiba/Hitachi
Base blade dia.	200mm
Grinding wheel dia.	115mm
Air Flow Rate	180 m ³ /h
Air Pressure	207 m bar
Vacuum Voltage	220V 4.5A
Vacuum Tank Capacity	16L
Dimension of floor grinder	1200x420X950
Weight kg(lbs)	102

ROAD ROLLER MODEL - PT20DR



Specifications:

Model	PT20DR
Engine Type	Hydraulic
Power Kw(hp)	6.3(9)
Weight kg(lbs)	632 (1393)
Starting Mode	Electric
Travel Speed	4000
Drive Type	Hydraulic
Vibration Type	Mechanical
Steering Mode	Hydraulic
Vibration Freq.	55
Water Tank vol.	26L
Drum Size	400x650x2
Gradeability	27
Package	26L155x87x195

CONCRETE VIBRATOR MODEL - CNVR



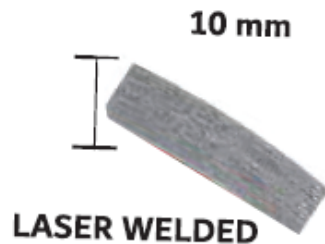
Specifications:

Model	CNVR
Power Kw(hp)	3.6(5.5)
Weight w/o Vibrator Head kg	21
Vibrating Poker Length m	4m to 8m, Standard 6m
Vibrating Poker Dia mm	38 & 45
Package cm	52*44*44

Poker Details

Model	CN-38	CN-45
Vibrating Frequency	12000-14000 VPM	12000-14000 VPM
Rotational Speed	2800-3600 rpm	2800-3600 rpm
Vibrating Amplitude	0.9 mm	1 mm
Dia of Flexible Hose	30 mm	30 mm
Dia of Flexible Shaft	10 mm	10 mm
Vibrating Poker	38 mm	45 mm
N.W (Japan Type)	13.3 kg	14.4 kg
N.W (Dynapac Type)	14.9 kg	16 kg

ASPHALT CUTTING DISC



ITEM CODE	DISC DIA	BORDER DIA	WASHER SIZE
MAXC350	350 mm	25.4 mm	20 mm
MAXC400	400 mm	25.4 mm	20 mm
MAXC450	450 mm	25.4 mm	20 mm

Applications

Concrete Block Cutting

Concrete Cutting

RCC Concrete Cutting

Ceramics Cutting

Soft Abrasive Concrete Cutting

Bricks Cutting

Gypsum Block Cutting

Asphalt Cutting

- Not Recommended
- Can be Used
- Wet Cutting



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