SAMA

CONSTRUCTION MACHINERY

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CONTENTS

PORTABLE ELECTRICHYDRAULIC TOOL

- Electrical Work: Crimping Copper and Aluminium Lugs and Connectors, which is faster and more reliable than manual methods.

- Automotive Repair: Lifting a car for tyre changes or other maintenance with a portable electric hydraulic jack kit.

Rescue operations: used by emergency services as "Jaws of Life" to cut, spread, or ram through obstacles during vehicle extrications or building collapses.

- Plumbing and construction: crimping pipes and fittings made of materials like stainless steel, copper, and aluminium.

Rebar cutter

Rebar Tier

rebar bender

REBAR TIER

Model	SE-T-25
Voltage(V/Ah)	14.4/4.0
Gross Weight(kg)	8
Net Weight(kg)	2.5
Packing Size(mm)	460×130×380
Machine Size(mm)	285×100×296
Max Tying Diam(mm)	25
Tying a Knot	0.9s
Turns per time	2rev/3ver
Ties Per Coil Approx.	160times
Knotting Cycles per Full Charge	3000times/2rev,2500times/3rev
Length Per Knot	600mm/2rev,780mm/3rev

Model	SE-T-40
Voltage(V/Ah)	14.4/4.0
Gross Weight(kg)	8
Net Weight(kg)	2.5
Packing Size(mm)	460×130×380
Machine Size(mm)	285×100×296
Max Tying Diam(mm)	40
Tying a Knot	0.9s
Turns per time	2rev/3ver
Ties Per Coil Approx.	160times
Knotting Cycles per Full Charge	3000times/2rev,2500times/3rev
Length Per Knot	600mm/2rev,780mm/3rev

REBAR CUTTER

Model	SC-20		
Voltage(V)	220/110	Gross Weight(kg)	13
Wattage(W)	1200	Net Weight(kg)	9.5
Cutting Range(mm)	4-20	Packing Size(mm)	510×160×340
Cutting Speed(S)	2.5-3.0	Machine Size(mm)	410×130×210

Model	SC-22		
Voltage(V)	220/110	Gross Weight(kg)	14.5
Wattage(W)	1350	Net Weight(kg)	12
Cutting Range(mm)	4-22	Packing Size(mm)	510×160×340
Cutting Speed(S)	3.0-3.5	Machine Size(mm)	410×140×220

Model	MC-25		
Voltage(V)	220/110	Gross Weight(kg)	32
Wattage(W)	1600/1700	Net Weight(kg)	24.5
Cutting Range(mm)	6-25	Packing Size(mm)	565×230×345
Cutting Speed(S)	5.0	Machine Size(mm)	480×150×255

Model	MC-32		
Voltage(V)	220/110	Gross Weight(kg)	40
Wattage(W)	2400	Net Weight(kg)	31
Cutting Range(mm)	6-32	Packing Size(mm)	630×240×350
Cutting Speed(S)	6.0-7.0	Machine Size(mm)	520×170×270

Model	SC-25		
Voltage(V)	220	Gross Weight(kg)	23
Wattage(W)	1600	Net Weight(kg)	18.5
Cutting Range(mm)	6-25	Packing Size(mm)	580×180×365
Cutting Speed(S)	4.0-5.0	Machine Size(mm)	510×150×260

Model	SC-28		
Voltage(V)	220/110	Gross Weight(kg)	26
Wattage(W)	2200	Net Weight(kg)	20.5
Cutting Range(mm)	6-28	Packing Size(mm)	605×190×380
Cutting Speed(S)	4.0-5.0	Machine Size(mm)	540×150×260

Model	MR-18		
Voltage(V)	220	Gross Weight(kg)	15
Wattage(W)	950/1250	Net Weight(kg)	8.5
Cutting Range(mm)	4-18	Packing Size(mm)	550×270×150
Cutting Speed(S)	4.0-5.0	Machine Size(mm)	500×140×130

Model	MR-20		
Voltage(V)	220/110	Gross Weight(kg)	18.3
Wattage(W)	950/1250	Net Weight(kg)	13
Cutting Range(mm)	4-20	Packing Size(mm)	480×195×280
Cutting Speed(S)	3.0-3.5	Machine Size(mm)	410×115×220

REBAR BENDER

Model	SR-16		
Voltage(V)	220/110	Gross Weight(kg)	16.5
Wattage(W)	800/900	Net Weight(kg)	15
Bending Range(mm)	4-16	Packing Size(mm)	670×250×245
Bending Speed(S)	4.0-5.0	Machine Size(mm)	600×170×200

Model	MRE-22		
Voltage(V)	220/110	Gross Weight(kg)	20
Wattage(W)	1200	Net Weight(kg)	14
Bending Range(mm)	6-22	Packing Size(mm)	720×265×360
Bending Speed(S)	4.0-5.0	Machine Size(mm)	680×230×220

Model	MRE-22B		
Voltage(V)	220/110	Gross Weight(kg)	22
Wattage(W)	1200	Net Weight(kg)	16
Bending Range(mm)	6-22	Packing Size(mm)	625×245×285
Bending Speed(S)	4.0-5.0	Machine Size(mm)	560×170×220

Model	MRE-25		
Voltage(V)	220/110	Gross Weight(kg)	23
Wattage(W)	1500	Net Weight(kg)	18
Bending Range(mm)	6-25	Packing Size(mm)	625×245×285
Bending Speed(S)	4.0-5.0	Machine Size(mm)	560×170×220

Model	MRE-25B		
Voltage(V)	220/110	Gross Weight(kg)	24
Wattage(W)	1500	Net Weight(kg)	17
Bending Range(mm)	6-25	Packing Size(mm)	710×260×260
Bending Speed(S)	4.0-5.0	Machine Size(mm)	680×230×220

Model	MRE-32		
Voltage(V)	220/110	Gross Weight(kg)	34
Wattage(W)	1600	Net Weight(kg)	24
Bending Range(mm)	6-32	Packing Size(mm)	725×360×295
Bending Speed(S)	5.0-6.0	Machine Size(mm)	610×270×260

Model	MRE-32B		
Voltage(V)	220/110	Gross Weight(kg)	37
Wattage(W)	2400	Net Weight(kg)	29
Bending Range(mm)	6-32	Packing Size(mm)	820×305×405
Bending Speed(S)	5.0-6.0	Machine Size(mm)	660×190×230

Features

High torque output for heavy-duty fastening and loosening

Durable twin hammer / jumbo hammer mechanism for stable performance

Lightweight aluminum or composite housing to reduce operator fatigue

Variable speed trigger with forward/reverse control

Ergonomic, non-slip grip for improved handling

Low air consumption with optimized efficiency

Suitable for continuous industrial operation

Overview & Applications

Air Impact Wrenches are professional pneumatic fastening tools designed for high-torque operations in demanding industrial environments. Powered by compressed air, they deliver rapid and consistent impact force while maintaining excellent durability, stability, and operational efficiency.

Engineered with precision hammer mechanisms and optimized air flow systems, these tools ensure efficient energy transfer and reduced mechanical wear. The robust internal structure and heat-treated key components support continuous-duty operation, making them suitable for long working cycles under high-load conditions.

Air Impact Wrenches are widely applied in automotive service and tire maintenance, heavy equipment repair, industrial assembly lines, and general mechanical maintenance, where reliable torque output, productivity, and tool longevity are essential.

ARW361

Model	ARW361
Square Drive(inch)	1/2"
Capacity Bolt Size	inch 0.71 mm 18
Free Speed(r.p.m)	6000
Max. Torque	ft-lb 735/N.m1000
Air Consumption(L/min)	120
Overall Length	inch 9.27 mm 230
Air inlet(PT)	1/4"
Air Hose(I.D.)	3/8"
Net Weight	Lbs 6.272 Kgs 2.80
PackingPcs/Ctn/Cuft'	8pcs/ctn 470×240×330mm

ARW533

Model	ARW533
Square Drive(inch)	1"
Capacity Bolt Size	inch 1.77 mm 45
Free Speed(r.p.m)	4000
Max. Torque	ft-lb 2509/N.m2800
Air Consumption(L/min)	250
Overall Length	inch 21.26 mm 540
Air inlet(PT)	1/2"
Air Hose(I.D.)	1/2"
Net Weight	Lbs 28.73 Kgs 13.00
PackingPcs/Ctn/Cuft'	1pcs/ctn 675×235×180mm

ARW575

Model	ARW533
Square Drive(inch)	1"
Capacity Bolt Size	inch 1.77 mm 45
Free Speed(r.p.m)	3500
Max. Torque	ft-lb 2353/N.m3200
Air Consumption(L/min)	380
Overall Length	inch 24.21 mm 615
Air inlet(PT)	1/2"
Air Hose(I.D.)	1/2"
Net Weight	Lbs 36.6 Kgs 16.56
PackingPcs/Ctn/Cuft'	1pcs/ctn 675×235×180mm

ARW260

Model	AWR260
Square Drive(inch)	1/2"
Capacity Bolt Size	inch 0.63 mm 16
Free Speed(r.p.m)	7000
Max. Torque	ft-lb 500/N.m680
Air Consumption(L/min)	120
Overall Length	inch 9.45 mm 240
Air inlet(PT)	1/4"
Air Hose(I.D.)	3/8"
Net Weight	Lbs 6.01 Kgs 2.72
PackingPcs/Ctn/Cuft'	8pcs/ctn 420×285×330mm

AWR490B

Model	AWR490B
Square Drive(inch)	3/4" 1"
Capacity Bolt Size	inch 1.38 mm 35
Free Speed(r.p.m)	5000
Max. Torque	ft-lb 1800/N.m2500
Air Consumption(L/min)	220
Overall Length	inch 11.76 mm 300
Air inlet(PT)	1/2"
Air Hose(I.D.)	1/2"
Net Weight	Lbs 17.00 Kgs 7.40
PackingPcs/Ctn/Cuft'	2pcs/ctn 515×220×315mm

AWR490D

Model	AWR490D
Square Drive(inch)	3/4" 1"
Capacity Bolt Size	inch 1.40 mm 36
Free Speed(r.p.m)	4300
Max. Torque	ft-lb 1540/N.m2000
Air Consumption(L/min)	220
Overall Length	inch 9.40 mm 240
Air inlet(PT)	1/2"
Air Hose(I.D.)	1/2"
Net Weight	Lbs 17.60 Kgs .00
PackingPcs/Ctn/Cuft'	2pcs/ctn 350×335×330mm

PLATE COMPACTOR

Features

Plate Compactor is made of high strength steel, the bottom plate with curvededgesquarantees the stable operation.

Hardened and enclosed pulley cover design protects the clutch and belt.The strong protecting framework not only prevents the engine frame from impactbutalso makes easier carry.

Foldable handle with unique design saves more storage space.

Humanization design of the shock pad ramatically reduces the vibration ofthehandle,which increases the comfort of operation.

Typical Application

A plate compactor is a highly efficient ground-compaction machine widely used in construction, road maintenance, municipal works, and landscaping projects. It is designed for compacting soil, sand, gravel, sub-base layers, and small asphalt patches to achieve a stable, level, and durable foundation. With its compact structure and excellent maneuverability, it is ideal for use in confined areas where larger rollers cannot reach, making it an essential tool for paving, backfilling, and surface preparation.

PLATE COMPACTOR

Model	EPC60
Engine Type	Petrol,Honda Gx160
Power(hp)	5.5
Size Of Base Plate(mm)	500*370
Centrifugal Force(KN)	11
Vibration Frequency(VPM)	5500
Compaction Depth(mm)	200
Forward Speed(m/min)	20-25
Compaction Area(㎡/h)	330
Climb Ability	0-30%
Weight(kg)	66kg
Packing Size(mm)	670*410*560

Model	EPC80
Engine Type	Petrol,Honda Gx160
Power(hp)	5.0
Size Of Base Plate(mm)	530*400
Centrifugal Force(KN)	13
Vibration Frequency(VPM)	5500
Compaction Depth(mm)	250
Forward Speed(m/min)	20-25
Compaction Area(㎡/h)	450
Climb Ability	0-30%
Weight(kg)	80
Water Tank(L)	15
Packing Size(mm)	800*440*700

Model	EPC90-A
Engine Type	Petrol,Honda Gx160
Power(hp)	5.5
Size Of Base Plate(mm)	530*400
Centrifugal Force(KN)	15
Vibration Frequency(VPM)	5500
Compaction Depth(mm)	300
Forward Speed(m/min)	20-25
Compaction Area(㎡/h)	450
Climb Ability	0-30%
Weight(kg)	90
Packing Size(mm)	670*480*700

Model	EPC90-B(Cast Iron)
Engine Type	Petrol,Honda Gx160
Power(hp)	5.5
Size Of Base Plate(mm)	550*450
Centrifugal Force(KN)	15
Vibration Frequency(VPM)	5500
Compaction Depth(mm)	300
Forward Speed(m/min)	20-25
Compaction Area(㎡/h)	450
Climb Ability	0-30%
Weight(kg)	95
Packing Size(mm)	820*530*630

Model	EPC120
Engine Type	Petrol,Honda Gx160
Power(hp)	5.0
Size Of Base Plate(mm)	600*500
Centrifugal Force(KN)	25
Vibration Frequency(VPM)	5500
Compaction Depth(mm)	500
Forward Speed(m/min)	20-25
Compaction Area(㎡/h)	500
Climb Ability	0-30%
Weight(kg)	110
Packing Size(mm)	670*520*600

Features

High-impact compaction force for deep soil consolidation

Compact design for narrow and confined working areas

Powerful and stable operation with efficient vibration system

Durable structure for long service life

Easy handling with reduced operator fatigue

Overview & Applications

A tamping rammer is a light compaction machine designed for compacting soil, sand, gravel, and backfill materials through high-frequency vertical impact force. Its compact structure and excellent maneuverability make it ideal for confined and narrow working areas.

Commonly used in road base construction, trench backfilling, municipal works, foundation preparation, and building maintenance projects. It is especially suitable for curbs, bridge abutments, pits, and areas inaccessible to large rollers.

Tamping rammers deliver high compaction efficiency and density, reduce manual labor, and ensure stable foundations. They are essential tools for small-scale projects and precision compaction tasks.

TAMPING RAMMER

Model	ERM80
Engine Type	Gasoline engine Robin Eh 12
Engine Power(hp)	5.5
Bounding Height(mm)	40-65
Impact Force(KN)	10-13
Advance Speed(m/min)	10-13
Impact Frequency(times/min)	450-650
Plate Size(mm)	330*290
Weight(kg)	80
Packing Size(mm)	770*570*1090

Model	RM85
Engine Type	Gasoline engine Honda Gx160
Engine Power(hp)	5.5
Bounding Height(mm)	40-65
Impact Force(KN)	10-13
Advance Speed(m/min)	10-13
Impact Frequency(times/min)	450-650
Plate Size(mm)	330*290
Weight(kg)	85
Packing Size(mm)	770*570*1090

Model	RM85C
Engine Type	Gasoline engine Honda Gx160
Engine Power(hp)	5.5
Bounding Height(mm)	40-65
Impact Force(KN)	10-13
Advance Speed(m/min)	10-13
Impact Frequency(times/min)	450-650
Plate Size(mm)	330*290
Weight(kg)	90
Packing Size(mm)	770*570*1090

Features

High-efficiency finishing for smooth and flat concrete surfaces

Available in walk-behind and ride-on models

Adjustable blade pitch for precise surface control

Stable operation with reliable power system

Durable construction for long service life

Overview & Applications

A power trowel is a construction machine used to level, compact, and polish concrete surfaces. Available in walk-behind and ride-on models, it efficiently handles large concrete areas and is an essential tool in modern building and flooring projects.

Widely used in industrial floors, warehouses, airport runways, parking lots, and large concrete road projects. Depending on operational requirements, operators can choose between walk-behind and ride-on machines to achieve precise finishing for concrete surfaces of varying thickness and area.

Power trowels improve construction efficiency and surface quality, reduce labor intensity, and ensure flatness and durability of concrete slabs. They are vital for accelerating project schedules, lowering costs, and maintaining high construction standards in modern building works.

Model	SPT60
Engine Type	Petrol,Honda GX 160
Power	5.5HP
Pan Diametion	60cm
Rotary Speed	50-100RPM
Weight	70kg
Packing Size	62cm*62cm*67cm

Model	SPT100-1
Engine Type	Petrol,Honda GX 160
Power	5.5HP
Pan Diametion	100cm
Rotary Speed	50-100RPM
Weight	100kg
Packing Size	100cm*100cm*66cm

Model	SPT100-2
Engine Type	Petrol,Honda GX 160
Power	5.5HP
Pan Diametion	100cm
Rotary Speed	50-100RPM
Weight	100kg
Packing Size	100cm*100cm*66cm

Model	SPT100-3
Engine Type	Petrol,Honda GX 160
Power	5.5HP
Pan Diametion	100cm
Rotary Speed	50-100RPM
Weight	105kg
Packing Size	100cm*100cm*68cm

Model	SPT120
Engine Type	Petrol,Honda GX 160
Power	5.5HP
Pan Diametion	120
Rotary Speed	50-100RPM
Weight	120kg
Packing Size	120cm*120cm*67cm

Features

High compaction efficiency for soil, asphalt, and gravel

Single or double drum options for different applications

Vibratory system for uniform compaction

Strong durability and reliable performance

Easy operation with excellent maneuverability

Overview & Applications

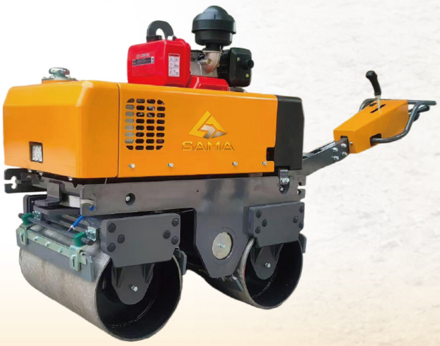
A mini road roller is a compact compaction machine designed for surface compaction of asphalt, soil, and concrete bases. Featuring single-drum or double-drum configurations with vibration compaction, it offers exceptional maneuverability and is essential for municipal projects, landscaping works, and confined-area construction.

Ideal for asphalt compaction, sub-base consolidation, trench backfilling, and concrete base leveling. Mini rollers are widely used in community roads, industrial floors, parking lots, sidewalks, utility trenches, and areas where large rollers cannot operate effectively.

Mini road rollers enhance compaction density and operational efficiency, reduce labor intensity, and ensure surface smoothness and structural stability. With excellent mobility and easy maintenance, they are vital equipment for improving construction quality, accelerating project schedules, and optimizing overall costs.

Model	SRL600
Engine	HONDA GX270/LONCIN G270F
Output power (KW)	6.7
Rating speed(RPM)	3600
Fuel Capacity(L)	5.9
Lubricating oil volume(L)	1.1
Vibration amplitude (MM)	0.6
Exciting force(KN)	20
Water spray form	Gravity-type water
Hydraulic oil capacity(L)	18
Water tank capacity (L)	20
Workinq width(MM)	600
Weight(KG)	540
Static load(N/CM)	45

Model	SRL692
Engine	HONDA GX390
Output power (KW)	9.7
Rating speed(RPM)	3600
Fuel Capacity(L)	313
Lubricating oil volume(L)	1.1
Vibration amplitude (MM)	0.5
Exciting force(KN)	22
Water spray form	Gravity-type water
Hydraulic oil capacity(L)	25
Water tank capacity (L)	40
Workinq width(MM)	692
Weight(KG)	650
Static load(N/CM)	58/63



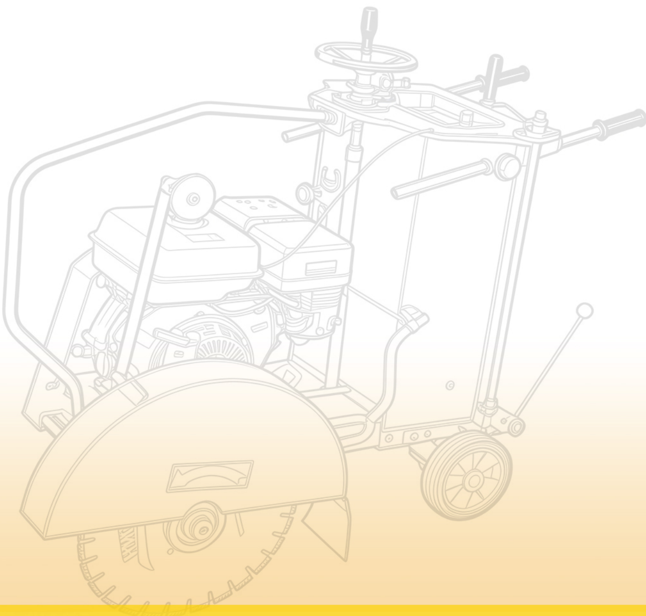
Model	SRL760
Engine	HONDA GX390
Output power (KW)	9.7
Rating speed(RPM)	3600
Fuel Capacity(L)	313
Lubricating oil volume(L)	1.1
Vibration amplitude (MM)	0.5
Exciting force(KN)	20
Water spray form	Gravity-type water
Hydraulic oil capacity(L)	28
Water tank capacity (L)	30
Workinq width(MM)	760
Weight(KG)	800
Static load(N/CM)	58/63

Features

Concrete cutter is used for road cutting when repairing roads or digging trenches irhighway, municipal, construction, gas, and communications departments.
Compared with the electric power cutting machine, the operation is light and labor.saving,the transportation is convenient, and the workis convenient.

Typical Application

A concrete cutter is specialized equipment designed for precise cutting of concrete, asphalt, stone, and other hard materials. It is widely used in road maintenance, municipal engineering, construction projects, and infrastructure renovation.
The machine delivers accurate and stable cutting performance for expansion joints, pavement grooving, surface rerouting, and creating openings for pipeline installation.
With high cutting efficiency and reliable operational stability, it has become an essential tool for various on-site construction and maintenance applications.



ECC400-A

Model	ECC400-A
Engine Type	Petrol,Honda GX390
Power	13HP
Cutting Depth	160mm
Cutting Speed	1-3m/min
Width Of Cutting Slot	2-6mm
Blade Size	400-500mm
Water Tank	40L
Weight	130kg
Packing Size	106cm*64cm*98cm

ECC400-B

Model	ECC400-B
Engine Type	Petrol,Honda GX390
Power	13HP
Cutting Depth	160mm
Cutting Speed	1-3m/min
Width Of Cutting Slot	2-6mm
Blade Size	400-500mm
Water Tank	42L
Weight	135kg
Packing Size	105cm*64cm*95cm

Features

High-pressure spraying for uniform coating and fine finish

Suitable for paints, coatings, and industrial liquids

Efficient pump system for continuous operation

Adjustable spray patterns for precise application

Overview & Applications

Airless high-pressure sprayers are designed to deliver paint, coatings, and industrial liquids efficiently and uniformly without the use of compressed air. The high-pressure system ensures fine atomization, smooth coverage, and consistent application on various surfaces.

Widely used in construction, industrial coatings, shipyards, automotive painting, and large-scale infrastructure projects. Suitable for walls, ceilings, metal surfaces, and other areas requiring fast and uniform coverage.

Provides high efficiency and precise spraying with minimal overspray. Durable and reliable, these sprayers reduce labor intensity, improve coating quality, and accelerate project timelines.

SMM-395

PRODUCT FEATURES

Model	SMM-395
Motor Power(W)	1000
Power Requirement(V/Hz)	220/50
Maximum Output Pressure(psi)	3000
Max Pressure(L/min)	2
Max. Nozzle Diameter(in)	0.015~0.019
Max Spray Tip(mm)	350~400
Length of High Pressure Hose(mm)	250
High Pressure Hose Max Pressure(Mpa)	20
Net Weight(kg)	19

SMM-595

PRODUCT FEATURES

Model	SMM-595
Motor Power(W)	2200
Power Requirement(V/Hz)	220/50
Maximum Output Pressure(psi)	3000
Max Pressure(L/min)	3.5
Max. Nozzle Diameter(in)	0.013~0.023
Max Spray Tip(mm)	350~400
Length of High Pressure Hose(mm)	250
High Pressure Hose Max Pressure(Mpa)	20
Net Weight(kg)	21

SMM-700

PRODUCT FEATURES

Model	SMM-700
Motor Power(W)	2500
Power Requirement(V/Hz)	220/50
Maximum Output Pressure(psi)	3000
Max Pressure(L/min)	3.2
Max. Nozzle Diameter(in)	0.017~0.031
Max Spray Tip(mm)	350~400
Length of High Pressure Hose(mm)	250
High Pressure Hose Max Pressure(Mpa)	20
Net Weight(kg)	23

SMM-970
(ultra high pressure)

PRODUCT FEATURES

Model(Ultra-high Prssure)	SMM-970
Motor Power(W)	4000
Power Requirement(V/Hz)	220/380,50
Maximum Output Pressure(psi)	6000
Max Pressure(L/min)	7.5
Max. Nozzle Diameter(in)	0.029
Max Spray Tip(mm)	350~400
Length of High Pressure Hose(mm)	250
High Pressure Hose Max Pressure(Mpa)	40
Net Weight(kg)	93

SMM-970
(electric-powered)

PRODUCT FEATURES

Model(Electric-powered)	SMM-970
Motor Power(W)	4000
Power Requirement(V/Hz)	220/50
Maximum Output Pressure(psi)	3000
Max Pressure(L/min)	12
Max. Nozzle Diameter(in)	0.025~0.051
Max Spray Tip(mm)	350~400
Length of High Pressure Hose(mm)	250
High Pressure Hose Max Pressure(Mpa)	20
Net Weight(kg)	93

SMM-970
(gasoline-powered)

PRODUCT FEATURES

Model(Gasoline-powered)	SMM-970
Motor Power(Hp)	9
Power Requirement(V/Hz)	220/50
Maximum Output Pressure(psi)	3000
Max Pressure(L/min)	12
Max. Nozzle Diameter(in)	0.25~0.52
Max Spray Tip(mm)	350~400
Length of High Pressure Hose(mm)	250
High Pressure Hose Max Pressure(Mpa)	20
Net Weight(kg)	95

SMM-1095A

PRODUCT FEATURES

Model	SMM-1095A
Motor Power(W)	3500
Power Requirement(V/Hz)	220/50
Maximum Output Pressure(psi)	3000
Max Pressure(L/min)	5
Max. Nozzle Diameter(in)	0.017~0.035
Max Spray Tip(mm)	350~400
Length of High Pressure Hose(mm)	250
High Pressure Hose Max Pressure(Mpa)	20
Net Weight(kg)	40

SMM-8900A

PRODUCT FEATURES

Model	SMM-8900A
Motor Power(W)	4000
Power Requirement(V/Hz)	220/50
Maximum Output Pressure(psi)	3000
Max Pressure(L/min)	8.5
Max. Nozzle Diameter(in)	0.025~0.043
Max Spray Tip(mm)	350~400
Length of High Pressure Hose(mm)	250
High Pressure Hose Max Pressure(Mpa)	20
Net Weight(kg)	58

SMM-8900B

PRODUCT FEATURES

Model	SMM-8900B
Motor Power(W)	4000
Power Requirement(V/Hz)	220/50
Maximum Output Pressure(psi)	3000
Max Pressure(L/min)	8.5
Max. Nozzle Diameter(in)	0.025~0.043
Max Spray Tip(mm)	350~400
Length of High Pressure Hose(mm)	250
High Pressure Hose Max Pressure(Mpa)	20
Net Weight(kg)	60

Features

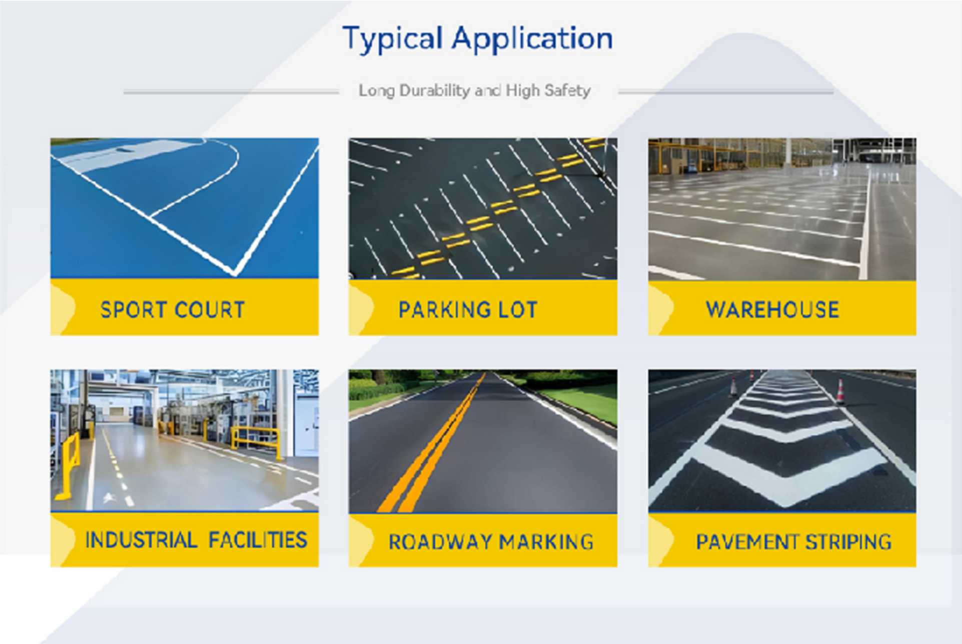
Precise and uniform line marking on various surfaces

Supports thermoplastic, cold paint, and two-component systems

Available in hand-push and self-propelled models

Adjustable line width and thickness for custom markings

Durable construction for long-term reliability and performance

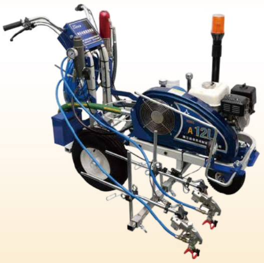


Overview & Applications

Road marking machines are used to apply durable lines on roads, parking lots, runways, and industrial surfaces. They include thermoplastic, cold paint, and two-component systems for precise, long-lasting markings.

Widely used in highways, urban roads, parking areas, airports, and sports facilities. Suitable for straight lines, curves, symbols, and customized markings with hand-push or self-propelled machines.

Enhances marking accuracy and efficiency, reduces labor intensity, and ensures uniform, visible lines. Reliable performance helps shorten project time and support safer traffic management.



Product Name	Hydraulic Plunger Marking Machine		
Model	HPA7200		
Engine	Honda GX160	Power(hp)	5.5
Dash width(mm)	50-600	Scribe Thickness(mm)	0.2-0.41
Number of spray guns	2 pieces (imported)	Spray Flow Rate(L)	12
Voltage Regulator Length(mm)	1500	Working Pressure(mpa)	10--20
LED lighting(W)	60	Alarm Lamp	Explosive Flash
Hydraulic oil tank(L)	16	Plunger Pump	Two Japanese DAKIN
Filter	100 mesh filter	Pointer	Equipped with a laser ten scale ruler
Overall dimensions(mm)	1550×760×960	Net Weight(kg)	115

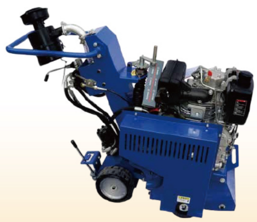
Product Name	Hot Melt Marking Machine
Model	HMM1600
Glass Microbead Storage Box	16kg/box
Insulated Bucket	Double stainless steel thermal insulation heating, double stainless steel bottom, capacity 100KG, upright manual mixing device, bucket body removable design.
Adjustable Glass Bead Double Broadcast Stand	Synchronous clutch broadcast, with speed shift device, adjustable width 50-200 mm, 300-450 mm.
Marking Hopper	High precision super bag material manufacturing, scraper structure, the use of a single scribing bucket handle, the knife does not leak material, marking edge, end and end, uniform thickness.
Rubber Wheel	Aluminum alloy wheel, special heat-resistant rubber, the rear wheel is equipped with a locator to ensure that the straight line.
Localizer	The rear wheel is equipped with a positioner to ensure that you walk in a straight line or turn freely
Scribing Width	Standard is 150 mm, 50/100/150/200/250/300/400/450 mm different specifications, according to the engineering requirement changing line and different glass bead area.
Net Weight	115KG

Product Name	Two Component Marking Machine Glass Bead Self Falling Type		
Model	DAE3600		
Engine	Honda GX200	Power(hp)	6.5
Plunger Pump	DAKIN	Spray Flow(L)	12
Working Pressure(mpa)	10-20	Spray Width(mm)	50-450
Voltage Regulator Tube(mm)	1500	Weight(kg)	147
Glass Bead Box Capacity(kg)	25	Overall dimensions(mm)	1550×760×1220
Spreader	Equipped with adjustable 20cm width and dual sprinklers; Optional 45cm wide adjustable, single scattering		

Product Name	Two Component Marking Machine Pneumatic Glass Bead Spraying		
Model	DAP4800		
Engine	Honda GX200	Power(hp)	6.5
Plunger Pump	Two Japanese DAKIN	Spray Flow(L)	12
Working Pressure(mpa)	10-20	Spray Width(mm)	50-450
Voltage Regulator Tube(mm)	1500	Weight(kg)	150
Air Compressor	Jaguar	Overall dimensions(mm)	1550×760×1220

Product Name	Hydraulic Plunger Marking Machine		
Model	LMD4500		
Engine	Honda GX200	Weight(kg)	117
Power(hp)	6.5	Top Speed(km/h)	16
Overall dimensions(mm)	1500×700×1100	Oil Pump	Danvers
Warning light	Lighting LED		
Power	Hydraulically driven, infinitely variable speed, pedal control.		
Connectable	Hot melt, cold spray, two-component marking machine, wire removal machine.		

Product Name	Wire Removal Machine		
Model	LRM2250		
Diesel engine	AONEMAX	Power	13.5p (live start function)
Number of blades	30 wide blades	Blade Material	Super alloy knife
Blade lifespan(㎡)	8000	Clearing Speed(㎡/Day)	500
Walking system	Hydraulic motor drive, capable of moving forward and backward	Stripe Width(mm)	225
Overall dimensions(mm)	1150×510×970	Depth of Delineation	Adjust according to needs and ground conditions, generally not exceeding 3mm
Weight(kg)	191		



Features

Compact and lightweight for easy transport

Provides stable and continuous compressed air

Suitable for pneumatic tools and field operations

Durable construction for long service life

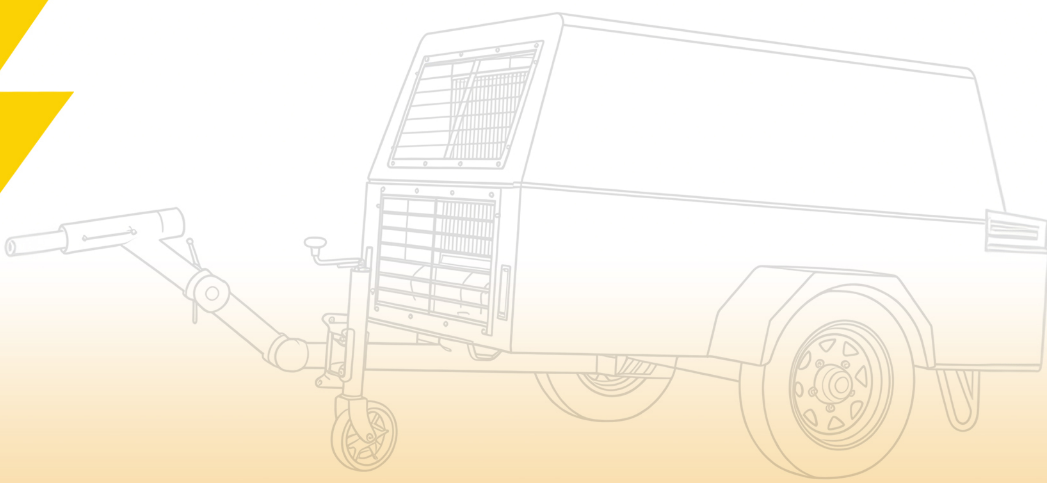
Quick start-up and low maintenance

Compact and lightweight for

xA portable air compressor is a compact and mobile power device designed to supply stable compressed air for pneumatic tools and on-site operations. Driven by gasoline or diesel engines, it features quick start-up, easy transport, and reliable performance for various field applications.

Widely used in construction, road maintenance, equipment servicing, facility upkeep, painting, pipeline testing, and outdoor operations. It supports tools such as jackhammers, spray guns, pneumatic wrenches, and inflation devices, ensuring a continuous and reliable air supply for field work.

Portable air compressors deliver consistent pressure and airflow, enhancing the performance and efficiency of pneumatic tools while reducing manual effort. Their durability, easy maintenance, and strong adaptability make them essential equipment for improving job efficiency and ensuring project quality.



COMPRESSOR				Working Pressure Bar	ENGINE				PACKAGE			DIMENSION
Model	Free Air Delivery(cfm)				Make	Power @ Full Load(hp)	Full Load Speed(rpm)	Off Load Running Speed(rpm)	Fuel Tank Capacity(L)	Weight (kg)	Putlets	L×W×H(mm)
	100psi	116psi	145psi									
SAC125	125	105	85	7-10	QUANCHAI	30	2900	2100	60	650	2×3/4"	2850×1530×1260
SAC185	185	/	150		XICHAI	50	2650	1350	80	1050	2×3/4"	2850×1650×1500

HAND PALLET TRUCK

Overview & Applications

Material handling equipment is designed for the lifting, transporting, stacking, loading, and storage of goods. It includes hand pallet trucks, electric stackers, forklifts, and automated handling systems, serving as essential infrastructure in modern logistics and industrial operations.

Widely used in warehouses, manufacturing plants, ports, construction sites, and distribution centers, these solutions cater to various operational needs. Options range from manual and semi-automatic to electric and fully automated systems, enabling efficient short-distance transport, heavy load stacking, and automated material handling.

Material handling equipment enhances operational efficiency, streamlines logistics workflows, and reduces labor costs while improving workplace safety. When combined with intelligent and automated technologies, it enables visualization, precision management, and systematization of the entire material handling process.

Product Overview

HAND PALLET TRUCK			
Load Capacity(kg)	1500	2500	3000

SEMI-ELECTRIC PALLET TRUCK		
Load Capacity(kg)	2000	3000

FULL-ELECTRIC PALLET TRUCK		
Load Capacity(kg)	2000	3000

MANUAL STACKER		
Load Capacity(kg)	1000	1500
Lifting Height(mm)	1600	1600

MANUAL STACKER		
Load Capacity(kg)	2000	2000
Lifting Height(mm)	2000	2500

SEMI-ELECTRIC STACKER		
Load Capacity(kg)	2000	2000
Lifting Height(mm)	1600	2000

FULL-ELECTRIC STACKER		
Load Capacity(kg)	2000	2000
Lifting Height(mm)	1600	2000

LIFTING TABLE(S)	
Load Capacity(kg)	350
Lifting Height(mm)	900-1500

LIFTING TABLE(D)		
Load Capacity(kg)	500	1000
Lifting Height(mm)	280-1300	420-1700

HAND PALLET TRUCK

Model	EAC-2000	EAC-2500	EAC-3000
Load capacity(kg)	2000	2500	3000
Min fork height(mm)	85	85	85
Max. fork height(mm)	195	195	195
Single fork width(mm)	160	160	160
Width overall forks(mm)	550/685	550/685	550/685
Fork length(mm)	1150/1220	1150/1220	1150/1220
Steering wheel(mm)	Φ180*50	Φ180*50	Φ180*50
Fork wheel(mm)	Φ80*70	Φ80*70	Φ80*70
Overall length(mm)	140/1610	140/1610	140/1610
Overall width(mm)	550/685	550/685	550/685
Overall height(mm)	1200/1220	1200/1220	1200/1220

Model	CTY-C264	CTY-C282	CTY-C291
Load capacity(kg)	2000	2000	2000
Lift height(mm)	2000	2500	3000
Lowered fork height(mm)	90	90	90
Fork length(mm)	1000	1000	1000
Fork width(mm)	140	140	140
Width overall forks(mm)	280-820	280-820	280-820
Width overall legs(mm)	750	750	750
Overall size(mm)	1560*860*1740	1560*860*1920	1560*860*2120
Self weight(kg)	264	282	291

Single Scissor	RS-42	RS-50	RS-45	RS-57	RS-75	RS-100	RS-110
Load capacity(kg)	150	150	200	200	350	350	350
Max.lift height(mm)	720	1260	720	1260	900	1300	1500
Min. height(mm)	230	250	230	280	280	370	370
Table size(mm)	450*700	450*700	450*700	450*700	500*800	500*920	500*920
Carton size(mm)	820*470*250	820*470*330	820*470*20	820*470*250	900*510*300	1000*510*390	1000*390
Self weight(mm)	42	50	45	57	75	100	110
Double Scissors	RD-80	RD-113	RD-117	RD-110	RD-150	RD-120	RD-226
Load capacity(kg)	500	500	500	800	800	1000	1000
Max.lift height(mm)	900	1300	1500	1000	1500	1000	1700
Min. height(mm)	280	370	370	420	450	420	500
Table size(mm)	500*800	5500*920	500*920	500*1000	600*1200	500*1000	600*1200
Carton size(mm)	900*510*390	1000*510*390	1000*510*390	1150*550*450	1300*630*470	1150*550*450	1300*630*520
Self weight(mm)	80	113	117	110	150	120	226

ELECTRIC PALLET TRUCK&STACKER

ELECTRIC PALLET TRUCK(Standard Wheels)		
	SEMI-ELECTRIC	FULL-ELECTRIC
Fork Length(mm)	1160	1160
Battery Type	Lead-acid Battery	Lead-acid Battery
Lifting Type	Manual	Electrical
Fork Outer Width(mm)	550/685	550/685
Fork Inner Width(mm)	230/365	230/365
Battery Capacity(V/Ah)	48-20	48-20
Travel Speed(km/h)	5	5
Drive Wheel(D*W)(mm)	160/55	160/55
Front Wheels(D*W)(mm)	80/70	80/70

ELECTRIC PALLET TRUCK(All-terrain Wheels)		
	SEMI-ELECTRIC	FULL-ELECTRIC
Fork Length(mm)	1160	1160
Battery Type	Lead-acid Battery	Lead-acid Battery
Lifting Type	Manual	Electrical
Fork Outer Width(mm)	550/685	550/685
Fork Inner Width(mm)	230/365	230/365
Battery Capacity(V/Ah)	48-20	48-20
Travel Speed(km/h)	5	5
Drive Wheel(D*W)(mm)	300/100	160/55
Front Wheels(D*W)(mm)	80/70	80/70

SEMI-ELECTRIC STACKER	
Driving Type	Manual
Load capacity(kg)	1500/2000
Lifting height(mm)	1600/2000/2500/3000/3500
Load Center(mm)	475/575
Tire Material	Polyurethane / Nylon Wheels
Maximum Adjustable Fork Outer Width(mm)	700(Adjustable)
Fork Length (Effective)(mm)	1150(Customizable)
Fork Dimensions(mm)	170×55(Customizable)
Lifting Speed (Full Load / No Load)(mm/s)	135/150
Lowering Speed (Full Load / No Load)(mm/s)	Manual Control
Lifting Motor Power(kw)	1.6
Battery Voltage / Capacity(V/Ah)	48V20Ah
Battery Dimensions (L×W×H)	36×17×27
Note: Optional upgrade available at extra cost: 20Ah, 30Ah batteries. Service Weight (by Lift Height):1.6 m: 355 kg; 2.0 m: 376 kg; 2.5 m: 390 kg; 3.0 m: 404 kg; 3.5 m: 421 kg	

FULL-ELECTRIC STACKER		
Driving Type	Walk-behind	Stand-on type
Load capacity(kg)	1500/2000	1500/2000
Lifting height(mm)	1600/2000/2500/3000	1600/2000/2500/3000
Load Center(mm)	475/575	475/575
Tire Material	Polyurethane	Polyurethane / Nylon Wheels
Maximum Adjustable Fork Outer Width(mm)	700(Adjustable)	700(Adjustable)
Fork Length (mm)	1150(Customizable)	1150(Customizable)
Fork Ground Clearance (Lowest Position)(mm)	90	85
Lifting Speed (Full Load / No Load)(mm/s)	80/120	100/110
Lowering Speed (Full Load / No Load)(mm/s)	100/80	130/110
Lifting Motor Power(kw)	2.2	2.2
Battery Voltage / Capacity(V/Ah)	48/20	48/32
Electronic Speed Control	MOS Stepless Speed Control System	MOS Stepless Speed Control System
Note: Optional upgrade available at extra cost: 20Ah, 30Ah batteries.	Service Weight (by Lift Height):1.6 m: 375 kg; 2.0 m: 396 kg; 2.5 m: 410 kg; 3.0 m: 428 kg; 3.5 m: 434 kg	Service Weight (by Lift Height):1.6 m: 476 kg; 2.0 m: 500 kg; 2.5 m: 522kg; 3.0 m: 545kg; 3.5 m: 600kg