



Brand Overview I

MORETEC is a leading Brand in manufacturing and supplying of International standard state-of-the-art automation solutions and products to be used in construction and other similar industries. MORETEC has garnered expertise and position in providing rigorously tested quality automated tools and products including power tools, compressors, welding machines, cleaning equipments, motors and gensets imported from Germany and other industrialized countries from Europe. MORETEC with a client centric approach provide tools along with five years guaranteed services, exclusively, at its authorized flagship stores across India. You buy a machine and what you really get is satisfaction, entire satisfaction From 1930 to till date, MORETEC continues to design and optimize professional innovation solutions - tools, accessories and service - to ensure absolute confidence for the toughest jobsite conditions. We are MORETEC, and we are guaranteed tough.







BRIDGING THE GAP BETWEEN POWER AND YOU

Hi-Tech CONSTRUCTION & POWERTOOL



MAXIMUM POWER FOR MAXIMUM RESULTS

When the conversation turns to concrete, don't be surprised when the name MORETEC comes up. That's because MORETEC owns a unique heritage in working with one of the world's primary building materials. No one drills, cuts or grinds better in concrete than MORETEC. No one. It all starts with precision engineering in the power tools and accessories required for everything from anchoring in concrete to demolition. MORETEC is the only manufacturer of concrete drilling accessories making its own carbide, which means the material is manufactured to exacting standards in MORETEC facilities. Combine superior materials with technology like a four-grind head design for greater precision and longer life, and the result is a best-in-class masonry bit with superior reliability.

GASOLINE CONCRETE CUTTER

10" CONCRETE CUTTER

MARBLE CUTTER



Model	Engine	Displacement	Cutting Depth	Power	Wheel Trolly
Α	Air Cooled, Two Cycle	71 α	125 mm	4.8 Hp	Without
В	Air Cooled, Two Cycle	71 α	125 mm	4.8 Hp	With



Model	Rated Voltage	Rated Frequency	Input Power	No Load Speed
	(V)	(Hz)	(W)	(r/min)
MT- 10	220- 240	50- 60	3700	4200



Model	Input Power	Rated Voltage	Rated Frequency	No. Load Speed
MC- 04	1500 W	220 V	50 Hz	11000 rpm

5" DOUBLE BLADE CUTTER

HAND CORE CUTTER

CORE CUTTER







Model	Rated Power Input	No Load Speed	Rated Voltage	Rated Frequency
MT- 150	2000 W	1900 rpm	220 V	50 Hz



Model	Rated Power Input	No Load Speed	Rated Voltage	Rated Frequency
MT- 150	2000 W	1900 rpm	220 V	50 Hz
MT- 250	4200 W	700 rpm	220 V	50 Hz
MT- 300	5250 W	500 rpm	220 V	50 Hz

BROACH CUTTER

ANGLE GRINDER

BENCH GRINDER



Magnetism (N) 14000	No. Load Speed (r/min) 500	Max Stroke (MM) 150
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Model	Rated Voltage(V)	Rated Frequency(Hz)	Rated Power Input (W)	Max. Drilling Capacity (MM)
MT- 75	220- 240	50- 60	1500	75



Model	Power Input	Power Voltage	Rated Frequency	No Load Speed	Wheel Dia
MT- 4	1000 W	220 V	50 Hz	11000 rpm	100 mm
MT- 5	1250 W	220 V	50 Hz	11000 rpm	125 mm



Model	Power Input	No LoadSpeed	Disc. Diameter
MBG- 6	450 W	3600 rpm	150 mm
MBG-8	750 W	3600 rpm	200 mm







Model	Power	Rated	Rated	Collet Chuck	No. Load
	Input	Voltage	Frequency	Dia. Max.	Speed
MT- 750	750 W	220- 240 V	50- 60 Hz	8 mm	28000 rpm

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Model	Voltage	Frequency	Input Power	No Load Speed	Collect Capacity
MGK-3	220 V	50-60 Hz	400 W	8000-30000/ min	0.5-3.2 mm

Model	Rated Voltage	Rated Frequency	Rated Power Input	Wheel Dia
MT- 2400	220 V	50 Hz	1200 W	125 mm

FLEXIBLE SHAFT GRINDER

BELT SANDER

TABLE BELT SANDER



Model	Rated Voltage	Nature of Supply	Input Watt/Hp	No Load Speed	Phase
M10 G2	235	D.C.& A.C. 50 Hz	500 Watts	12000/1250 rpm	Single
M - 1	250	A.C. 50 Hz	1.5 H.P.	5800 rpm	Three



Model	Rated Voltage	Rated Frequency	Input Power	No Load Speed
0042	220 V	50 Hz	1200 W	0-500 r/min



Model	Power Input	No Load Speed Sanding Disc	No Load Speed Sanding Belt	Diameter of Sanding Disc
375 W BG M 1003	750 W	1500 rpm	250 rpm	150 mm

ORBITAL SANDER

DRY WALL SANDER

BURNISHING MACHINE



Model	Input Power	No . Load Speed
MFS- 23	300 W	12000 rpm



Model	Power Input	DISC Diameter	No. Load Speed
MT- 900	750 W	9"	500-800 rpm



Model	Rated Power Input	Rated Sped	Wheel Size
MBM- 120	2000 W	700-4200 rpm	120*100

POLISHER MACHINE

BENCH BUFFER

13MM HEAVY DUTY DRILL MACHINE







Model	Rated Voltage	Rated Frequency	Input Power	No. Load Speed
MT-450 M14 Spindle	220 V	50 Hz	2000 W	750-3000 rpm

Rated Power 1/2 Hp To 10 Hp	
Single Phase & Three Phase	

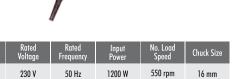
Model	Rated Voltage	Rated Frequency	Input Power	No. Load Speed	Chuck Size
MT- 66	220 V	50 Hz	1000 W	0-2800 rpm	13 mm

16MM HEAVY DUTY DRILL MACHINE

HEAVY DUTY DRILL 13 TO 23

BENCH DRILL MACHINE







Model	Rated Voltage	Nature of Supply	Power Input	No Load Speed
MD- 13/23	235 V	D.C.& A.C. 50 Hz	1050 W	560 rpm



12 mm To 50 mm	
1/2" To 2"	

5KG BREAKER

MT- 42

11KG BREAKER

15Kg DEMOLITION HAMMER





Model	Rated Voltage	Rated Frequency	Rated Power Input	No load Speed
MT- 0810T	220 V	50 Hz	1500 W	3000 r/min



Model	Power Input	Max Impact Force	Max Impact Rate	Rated Voltage
MT- 11E	1500 W	50 J	1000-2100 Bmp	220-240 V



Model	Power Input	Max Impact Force	Rated Voltage	Rated Frequency	No. Load Speed	
MT- 65	1600 W	60 J	220 V	50 Hz	1400 r/min	

PETROL BREAKER

26MM HAMMER DRILL

HEAVY DUTY HAMMER DRILL





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Model	Rated Voltage	Rated Frequency	Input Power	No. Load Speed	Max. Impact Rate
STHR 323 SDS	220-240 V	50-60 Hz	1750 W	0-850 r/min	4800 bpm

Model	Rated Voltage	Rated Frequency	Input Power	No. Load Speed	Drilling DIA.
MT- 2026	220 V	50 Hz	1050 W	0-900 r/min	26 mm

ELECTRIC IMPACT WRENCH

Air Cooled

HEAVY DUTY ELECTRIC IMPACT WRENCH

ELECTRIC SCREW DRIVER

1800 W

50 Hz

3600 bpm

0-250 rpm

MT-50

230 V







Model	Power	Screw	Torque	Tool	Rated
	Input	Diameter	Max.	Holder	Speed
MT- 40	1300 W	M-36	1100 nm	1″External Square	1400 rpm



Model	Output Torque Range		Uploaded Rotation	Screw Size		Bits	
	N.M	Kgf.cm	(rpm)	Tapping	Machine		
MES- 3	0.3- 2.8	3-28	900	1.6- 3.5	2.0- 5.0	1/4" hex	

CORDLESS SCREW DRIVER

JIGSAW

SCROLL SAW



Model	Battery	Battery	No Load .	Torque
	Voltage	Capacity	Speed(1"/2")	(Hard/Soft)
MV 120 LI	12 V	2 AH	0-400/0-1300 rpm	30/15 nm





Model	Rated Input	Rated	Rated	No. Load
	Power	Voltage	Frequency	Speed
MT- 135	1200 W	230 V	50 Hz	500-3000 r/min



Model	Power Input	No Load Speed	Max. Cutting Capacity (90 Degree)	Max. Cutting Capacity (45 Degree)	
MSS- 50	150 W	1440 rpm	50 mm	12 mm	

MULTI TOOL

PLANER

ROUTER / TRIMMER









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20 v	Model	Chuck Dia	Input

Model	Chuck Dia	Input Power	No Load Speed	Capacity	Rated Voltage
MR- 6	6 mm	750 W	30000 rpm	Collect 6 mm	220 V
MR- 12	6-12 mm	1850 W	23000 rpm	Collect 6-12 mm	220 V

Frequency 0-23000 rpm 220- 240 V 50/60 Hz 3 Degree MMT- 03 375 Watt

NEEDLE VIBRATOR

VIBRATOR MOTOR WITH FRAME

50/60 Hz

MT- 004

500 W

15000 rpm

1 mm

82 mm

HEAT GUN







Single Phase 3 Phase	
Rated Power 3 Hp	



Model	Input Power	Rated Voltage	Rated Frequency	Temperature
MT- 2000	2000 W	220- 240 V	50- 60 Hz	120- 1400 Degree

AIR BLOWER

PAINT MIXTURE MACHINE

PLASTER GUN



Model	Rated	Rated	Input	No Load
	Voltage	Frequency	Power	Speed
MB- 03	220 V	50 Hz	1200 W	0-16000 rpm



Model	Input Power	No Load Speed
MT- 1301	1750 W	800 rpm
MT- 1250	2000 W	150- 500 rpm



Air Inlet	Required Air Compressor	Working Pressure	Tank
1/2"	3 HP	4- 6 Bar	800-1000 ltrs.

POWER TROWEL

TAMPING RAMMER

PLATE COMPACTOR





Model	Blade Quantity	Working Speed	Working Diameter	Engine/ Motir	Max Rotate
CWT- 40	4 pcs	70- 125 mm	915 mm	5.5 Hp HONDA	3600 rpm
CWD- 40	4 pcs	70- 125 mm	915 mm	3 Hp MOTOR	2800 rpm



Model	Drive	Fuel Tank	Compaction Depth	Power	Travel Speed	Jumping Times
HCR- 100	Honda Engine	3 Ltr	300 mm	5 Hp	0-25 m/min	460-650 Times/min
HCD- 100	Electric Mottor		300 mm	3 Kw(5Hp)	0-15 m/min	460-650 Times/min



Model	Centrifugal Force	Power	Plate Size	Plate Thickness	Weight(kg)	Dimension
FPC- 90	1500	5 Hp Honda Engine	520*485	7 mm	90	100x500x950
HZD- 160	2500	3 Kw Motor	420*640	8 mm	125	420x350x900

ASPHALT CONCRETE CUTTER

BAR CUTTING MACHINE (HYDRAULIC)

BAR BENDING MACHINE



150 Kg

165 Kg

210 Kg

250 Kg

275 Kg

CC-350

CC-400

CC-450

CC-500

CC-550



350 mm

400 mm

450 mm

500 mm

600 mm

75 mm

100 mm

125 mm

150 mm

200 mm



Power Rating 7.5 Hp

10 Hp

12.5 Hp

15 Hp

20 Hp



Model	Cutting Range (mm)	Cutting Time	Power(KW)	Weight (kg)	Dimention (I*w*h)
GQ-40E	28	2/ sec	3	330	1200x400x 700
GQ-40	32	2/ sec	3	390	1200x400x 700
GQ-40H	32	2/ sec	3	400	1200x400x 700
GQ-50	40	2/ sec	4	515	1200x480x 720
GQ-50H	40	2/ sec	4	530	1200x480x 720





Model	Bending Range	Working Place	Working Disc Dia	Power (kw)	Weight (Kg)	Dimention (L*W*H)
GW42E	28	12	290 mm	3 kw	250	840x700x 750
GW42	32	14	320 mm	3 kw	320	880x800x 850
GW40J	32	12	320 mm	3 kw	320	850x740x 840
GW42L	32	12	320 mm	3 kw	340	850x740x 840
GW50	40	12	400 mm	4 kw	400	980x900x 860
GW50J	40	12	400 mm	4 kw	420	970x770x 860

PIPE THREADING MACHINE

Ltr/Min 10 Ltr/Min

12.5

Ltr/Min 15 Ltr/Min

18 Ltr/Min

HYDRAULIC PIPE BENDER

ELECTRIC MOTOR



Product No.	Size(inch)	Voltage	Power Input	Speed
140 A	1/2-2	230 V/ 50 Hz	750 W	27 rpm
140 B	1/2-3	230 V/ 50 Hz	750 W	26/11 rpm
140 C	1/2-4	230 V/ 50 Hz	750 W	24/10 rpm
140 D	2 1 -6	230 V/ 50 Hz	1100 W	16/6 rpm



Product No.	213 A	213 B	213 C	213 D	213 E
Size (inch)	3/8-1	1/2- 2	1/2-3	1-4	2- 6



Single Phase	Three Phase
1/2 h.p	to 20 h.p



GASOLINE BRUSH CUTTER

BACK PACK BRUSH CUTTER

GASOLINE MULTI CUTTER



Model

MT0001- 2S 1E48F-5b Two Stroke

MT0001- 2S 1E48F-5b Two Stroke

MT0004- 4S TE48F-5b Four Stroke



Fuel Tank Capacity	Start Mode Recoil Start	Oil Tank Capacity 250 ml

52 α

75 α

25:1

25:1

25:1

Model

MT0001- 2S 1E48F-5b Two Stroke

MT0001- 2S 1E48F-5b Two Stroke

MT0004- 4S 1E48F-5b Four Stroke





7000 r/min

8000 r/min

8000 r/min

Recoil Start 250 ml

52 α

75 α

75 cc (4 Stroke)



25:1



3In 1 Cutter 75 CC Engine

CC	1000 ml		250 1111
Power	No. Load speed	Displacement	Mixed Fuel Ratio
1.5 Kw	7000 r/min	52 α	25:1
2.5 Kw	8000 r/min	75 α	25:1
2.5 Kw	8000 r/min	75 cc (4 Stroke)	25:1

LAWN MOWERS

7000 r/min

8000 r/min

8000 r/min

1.5 Kw

2.5 Kw

2.5 Kw

PETROL CHAIN SAW

1.5 Kw

2.5 Kw

2.5 Kw

ELECTRIC CHAINSAW









Model No	Rated Power	Source of Power	No Load Speed	Type Of Operation	Fuel Tank Capacity	Displac- ement	Voltage
MPLM	5 Hp	Petrol (4Stroke)	2800 rpm	manual push/ self propelled	11	150 α	
MELM	2.75 Hp	Electricity	2900 rpm	self propelled			220-240 V

Model	Displacement	Engine Power	Fuel Tank	Bar Length
MPS- 22	75 α	5H.P/4.2 kw	0.75 l	22"
MPS- 36	90 cc	6.5H.P/4.8 kw	0.75	36"

Model	Rated Voltage	Rated Frequency	Input Power	No. Load Speed	Bar Length
MT- 16	220 V	50 Hz	1500 W	900 rpm	405 mm (16")
MT- 22	220-240 V	50-60 Hz	4200 W	12000 rpm	550 mm (22")
MT- 36	220-240 V	50-60 Hz	6000 W	12000 rpm	900 mm (36")

HEDGE TRIMMER

EARTH AUGER

POLE PRUNER







Model	Туре	Displacement	Engine Power	Rated Power Speed	Depth
MK- 300	2 Stroke	90 α	3.5 Kw	8000 rpm	3 ft



Model No	Engine	Power	No Load Speed	Displacement	Mixed Fuel Ratio	
MPP- 6	1e 48 f-5b two stroke	2.5 kw	8000 rpm	75 α	25:1	

MINI FOGGING MACHINE

THERMAL FOGGING MACHINE

SPRAYERS



Chemical Tank	Fuel	Spraying Volume	Mist Size
2.0 L	Butane 220 g tin	1 L/H	Less Than $30\mu{\rm m}$



		Performance of combustion chamber 18.6/21HP				
Fuel Consumption	Weight	Pressure In Fuel Tank	Pressure In Solution Tank	Solution Output	Batteries	
1.5 l/h	8.2 Kg	0.06 Bar	0.25 Bar	8-24 L/H	4x1.5 V	
Fuel Tank Canacity 1 5 Ltr Solution Tank Canacity 5 Ltr						



Model No	Pressre Developed	Speed	Suction Capacity	Engine Power
MAP- 50	400-500 Psi	950 rpm	36 L/Min	3 Hp
MAP- 100	1400 Psi	800-1200 rpm	100 L/Min	5 Hp

POWER SPRAYER

TROLLEY SPRAYER

ELECTRIC CHAIN SAW SHARPENER



Model	Engine	Working Capacity	Pressure	Suction Volume	Start Mode	
MK- 2	2 Stroke	25 ltr	0-25 Kg/Cm	8- 10 l/mim	RECOIL START	
MK- 4	4 Stroke	25 ltr	20-35 Bar	8- 10 l/min	RECOIL START	



Model	Displacement	Rated Power	Speed	Engine Type/ Fuel	Chemical Tank
MTPS- 2	52 α	2 Hp	5800 rpm	2-Stroke/ Petrol	60 L



Model	Rated	Rated	Rated	No. Load
	Voltage	Frequency	Input Power	Grinder Speed
MCS	230-240 V	50 Hz	350 W	6300 rpm

WATER PUMP ENGINE

LEAF BLOWER

WOOD SHREDDER





Model No	Engine	Rated Power	Inlet/outlet Port	Delivery (horizontal)	Speed
MWPK- 20	4 Stroke	4 Hp	2"	21 m	3600 rpm
MWPK- 30	4 Stroke	5 Hp	3″	25 m	3600 rpm



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Model	Voltage	Battery	Battery Charging Time	Idling Speed	Max. Blowing Speed
MBB- 20	20 V	2.0 AH Lithium	60 Minutes	13,000/min	180 km/h



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Model	Max Cutting Speed	Chipping Width	Chipping Capacity	Shredding Hammer Blades	Shredding Screen Hole
MWS-25	2000/Min	30 MM	0.5-1	16	25 mm







MORETEC IS THE LEADER IN PNEUMATIC TOOLS

A pneumatic tool, air tool, air-powered tool or pneumatic-powered tool is a type of power tool, driven by compressed air supplied by an air compressor. Most pneumatic tools convert the compressed air to work using a pneumatic motor. Compared to electric power tool equivalents, pneumatic tools are safer to run and maintain, without risk of sparks, short-circuiting or electrocution, and have a higher power to weight ratio, allowing a smaller, lighter tool to accomplish the same task. Furthermore, they are less likely to self-destruct in case the tool is jammed or overloaded. Industrial & Professional grade pneumatic tools with long life span are more reliable & longer Lasting. Regular lubrication of the tools is still needed however.

ANGLE GRINDER

MICRO DIE GRINDER

DIE GRINDER





AIR INLET (Pt/Npt)	AIR HOSE
1/4"	3/8"

Model	Capacity	Free Speed (rpm)	Overall Length	Avg. Air Consumption
MN-4	100mm	11,000	230mm	6 Cfm







Model	Collect Size	Free Speed	Overall Length	Air Inlet (pt/npt)	Air Hose (i.d.)
MPN- 6	1/4"6.0 mm	22,000 rpm	6-3/10" 160 mm	1/4"	3/8"

AIR BELT SANDER

AIR HAMMER

Free Speed 54000/ 70000 rpm

2 Cfm 57 L/min

Capacity

1/8" 3.0 mm

MMG-3

BREAKER









Model	Sanding	Spindle	Free	Overall
	Pad	Thread	Speed	Length
MPBS- 16	178 mm	5/8"- 11 unc	2500 rpm(S-74) 4500 rpm(S-74A)	16"(406 mm)



5" CHIESEL
MODEL
MN-H-20/R



Model	Size	Power Source	Hosepipe Diameter
MN- 30	36 Kgs	ELECTRIC	3/4″

PNEUMATIC SCREW DRIVER

AIR REVERSIBLE DRILL

PNEUMATIC 1BY2 IMPACT WRENCH



Model No	Air	Overall	Maximum
	Consumption	Length	Torque
MPSD-1	2 Cfm	190 mm	25-30 nm



Model	Drilling	Free	Overall	Air Inlet	Air Hose
	Cap	Speed	Length	(pt/npt)	(i.d.)
MPAD- 13	1/2"	800 rpm	180 mm	1/4"	3/8"



Model	Capacity	Free Speed	Max. Torque	Overall Length	Avg Air Consumption
MN- 1/2"	5/8"	7000 rpm	230 Ft-Lb	7"	7 Cfm 198 L/Min



Model	Square	Capacity	Free	Max.	Avg. Air
	Drive	(bolt Size)	Speed	Torque	Consumption
MN- 3/4"	3/4"	1-1/2" M32	5000 rpm	1250 ft- lb 1695 nm	8cfm230 L/Min



Specification	Inside Trigger	Specification	Inside Trigger
Max. Torque	1800 ft-lb/ 2440 Nm	Air Inlet	½" PT
Free Speed	4000 rpm	Min. Air Hose	3/4" I.D
Std. Bolt Capacity	1-27/64"/ M 36	Overall Length	20-1/16"/ 510 mm
Air Pressure	90 Psi/ 6.2 Bar	Air Consumption	9 CFM
New Weight	27.18 lbs/ 12.33 Kgs		



Model No	Square Drive	Capacity (bolt Size)	Free Speed	Max. Torque (ftlb)	Avg. Air Consumption
MRW- 10	3/8"	3/8" M10	160 rpm	50,68 (n-m)	4 Cfm, 1131/min
MRW- 13	1/2"	3/8" M10	160 rpm	50,68 (n-m)	4 Cfm, 1131/min

SANDER

STAPLER

NAILER





		0,0	L/min
Spindle Thread	Free Speed	Overall Length	Air Inlet (pt/npt)
5/16″-24	9500 rpm	6-1/10" 150 mm	1/4"



Model	
MN- 8016	



Model	Nail Length
MN-1832	10-32 mm
MN-1850	15-50 mm

RIVETER

MN-5/MN-6 3/16"5 mm

COIL NAILER

FRL



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Model	Blind Rivet Setting Capacity	Traction Power	Stroke Length	Air Inlet (pt/npt)
MN- 3/16	3/32", 1/8", 5/32", 3/16"	2000 Lbs 910 kgs	9/16"14 mm	1/4"



FEATURES OF CN70

- 360 DEGREE EXHAUST DIRECTION
- "CONTACT MODE" SAFETY SYSTEM
- "SEQUENTIAL MODE" CAN BE AVAILABLE BY CHANGING TRIGGER.
- LIGHT DIE CAST BODY OF ALUMINUM ALLOY
- USE 15 DEGREE WIRE COLLATED COIL NAILS
- SIDE LOADING SYSTEM
- EASY LENGTH ADJUST DESIGN



Model No	Port Size (BSPP)	Flow Rate L/min	Maximum Inlet Pressure	Regulated Pressure	Bowl Material
MFRL- 12	1/2"	3000	9 bar	0.5 To 10 bar	Polycarbonate
MFRL- 25	1"	4000	9 bar	0.5 To 10 bar	Polycarbonate





ARC WELDING MACHINE

AC DC WELDING MACHINE





Model	Input Supply (v)	Current Adjust Range (a)	Rated Input Current (a)	Rated Output Voltage (v)	No Load Voltage (v)
ARC 200	AC 220V ± 15%	20- 200	43.5	28	58
ARC 250	$\begin{array}{c} \text{AC 220V} \pm \\ 15\% \end{array}$	20- 250	43.5	28	58
ARC 300	$\begin{array}{c} \text{AC 380V} \pm \\ 15\% \end{array}$	20- 300	43.5	30	60
ARC 400	AC 380V ± 15%	20- 400	27.6	36	69



Input Power Voltage (v)	Input Power Capacity (kva)	Frequ (h	vency Rated input Current z) Mma/tig(kva)		No Load Voltage (v)	
3P AC -415 ± 15%.	7	50	/60	14.4/9.6		42 V
Current Adjust Range (A)	Rated Outp Voltage Mma/		No I Powe	-oad er(w)	Arc Starting	Welding Thickness (mm)mma/tig
10-200	30/20	<100W		00W	Hf	1.0-6.0/0.3-5.0

TIG WELDING MACHINE

MIG WELDING MACHINE





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Model	Input Voltage (v)	Frequency	MMA	TIG	No Load Voltage (v)	Outpiut Current Range (A)
TIG 200A	AC 220V ± 15%	50- 60	43	28	56	10- 200
TIG 250A	AC 220V ± 15%	50- 60	43	28	56	10- 250
TIG 300A	AC 380V ± 15%	50- 60	18	13	60	10- 300

Model	Supply Voltage-3 Ph	Open Circuit	Frequency	Cooling	Weight (approx.)
MIG- 250	380-440 V	18-42 VDC	50 Hz	Forced Air	140 Kg
MIG- 400	380-440 V	18-54 VDC	50 Hz	Forced Air	170 Kg
MIG- 600	380-440 V	18-60 VDC	50 Hz	Forced Air	250 Kg

PLASMA WELDING MACHINE

PUG WELDING MACHINE





Model	Input Power Voltage (V)	Rated Input Current (V)	No Load Voltage (V)	Output Current Adjusting Range (A)	Rated Output Voltage	Air Flow (L/MIN)	Cutting Thickness
CUT 40	1P 230 ±15%	22	230 V	15- 40	96	100	10
CUT 70	3P 415 ± 15%	11.9	240 V	15- 70	104	100	20
CUT 100	3P 415 ± 15%	23	311 V	20- 100	120	130	40
CUT 160	3P 415 ± 15%	38.2	307 V	20- 160	144	130	60



Cutting Capacity: 0-300 mm Thick mild steel (Approx)
Bevel cutting 75 mm thick up to 45 either side of vertical
Cutting speed Range : 190-830 mm/ with 220 volts AC
1s Hz,1/2 HP elec. power motor with 220 volts AC



AUTOMOTIVE WORKSHOP ESSENTIALS



Hi-Tech



MORETEC - TYPES OF GARAGE EQUIPMENT

GARAGE EQUIPMENT MORETEC has specialized and stands as one of the biggest and ONLY Indian manufacturers and exporters of professional automotive quality repair tools and accessories for garage equipment like Wheel Alignment Accessories, Wheel Balancing and Tyre Changing Accessories, Tyre Service, Repair and Valve Tools, Tyre Repair Kits and Tyre Mount and Demount Tool Kits. Our equipment are reckoned in the market for long functional life, low maintenance, hassle-free operations, efficiency& accuracy. Our product range caters to tyre service industry, Original equipment manufacturers, fleets, agricultural businesses, plant and mining operations, tyre dealers ,tyre manufacturers, stand-alone workshops, mobile vehicle service vans and automotive after markets.

TWO POST LIFT

TWO WHEELER RAMP

WASHING LIFT





				_	
Lifting	Rise	Column	Overall	Drive-thru	Inside Of
Capacity	Height 1	Height	Width	Clearance	Columns
9,000 lb.	78 ^{1/8*}	10 ^{17/8"}	137 1/2"	98 ^{3/16"}	109"
(4082 kg)	(1982 mm)	(3070mm)		(2494 mm)	(2769 mm)

Motor	Screw Pad Height	Front Arm and Rear Arm Reach
1Hp or 2Hp Single	Min. 4" or Max.5 ^{7,8*2}	Min. 24 ^{1/2*} or Max. 44 ^{1/2*}
Phase, 60Hz	(Min 105 mm or Max 150 mm)	(Min 623 mm or Max 1131 mm)





Capacity	Max Height	Oil Pump Size Foot Pump/	Motorised Reci Pump Oil Tank Capcity Oil Grade SAE		
300 kg	750 mm	5 Ltrs	30/ 40		



Туре	Lifting Capacity (in KGs)	Lift Height (Minimum)	Lift Height (Maximum)
One Cylinder Hydraulic Lift	4000	2 feet	7 feet

WHEEL BALANCER

3D WHEEL ALIGNMENT

GREASE GUN





Model No	Voltage	Frequency	Number Of Wheels	Wheel Alignment Mode
M3WA	220 V	40-50 Hz	4	Automatic



Model No	Volume	Working Pressure	Pump Pressure	Hose
MGG- 50	50 Kg	6 - 8 Bar	300- 400 Bar	4 M

TYRE CHANGER

DIGITAL TYRE INFLATOR

PALLET TRUCK



Model	Volta Availa		Motor Power	Air Pressure	Outsi	de Clamping Range	Inside Clan Range		Mass
MTC	230 v	ac	1.1 kw/ 1.5 hp	8-12 Bar	11″-24″		4" 13"-26"		255 Kg
Max W Wid			ad Breaker apability	Bead Bre		Turntable Speed	Turntable Torque	Di	mensions
355 mm	1/14"	4()-330 mm	1200 k /12 k		6.5 rpm	1020 nm/ 885 lbf-ft		w X 1950 d 2050 h





Measuring	Display	Power	Operating	Operating
Resolution	Resolution		Voltage	Pressure
0.1 PSI	0.1 Psi	25 W	230 V	0-140 Psi



Model	Capacity	Fork Span	Fork Length	Min. For Height	Max. Fork Height	
MPT	2000 Kg	550 mm	1150 mm	75 mm	185 mm	





As the world's biggest manufacturer of cleaning machines, we understand that our professional customers, wherever they may be in the world, have their own unique cleaning tasks. And we also understand that cleaning is a necessity that there is often little time for. This is why our ranges of professional cleanings machines, accessories and chemical are designed with our customers to meet their needs. Regardless of business type or location, MORETEC products provide superb cleaning performance, save time and resources, and are intuitive to operate: leaving businesses to focus on what is most important to them.

SINGLE DISC SCRUBBER

SCRUBBER

VACUUM CLEANER







Cleaning Water Tank - 28 Ltr.
Dirty Water Tank - 31 Ltr.

1000 W

Model

AS- 18



Cleaning Rate
1820 m²/h
D. 1

455 mm

Model	Power	Capacity	Air Flow	Voltage	Cable		
VAC-303 (1 Motor)	1800 W	30 L	90 L/S	220 V	5 m		
VAC-602 (2 Motor)	3600 W	70L 2	106 L/S	220 V	7.2 m		
VAC-603 (3 Motor)	4500 W	70L 3	150 L/S	220 V	7.2 m		

Ac220 V-50-60 Hz 2000 W 43 cm 45 kg AS- 17

TRIPLEX MOTOR

SEWAGE PUMP

148 rpm

Voltage

Ac220 V-50-60 Hz

PORTABLE CAR WASHER



Model 37 Litre,150 Bar 10 Litr,130 Bar 56 Litr,150 Bar 23 Litr,350 Bar 15 Litr,250 Bar
APPLICATION
Suitable For Heavy Duty Application, Generally Used For Cleaning
Washing. Pressure Testing, Misting, Dust Suppression, Drain Cleaning, Sand Blasting Etc.
FEATURES
Continuous Duty
Ceramic Coated Pistons
Long Lasting
Industrial Grade
Adjustable Pressure



Model No	Rated Power	Phase Type	Voltage	Frequency	Max Head	
MSP-1	1 Hp	1Phase	220 V	50 Hz	30 m	



Model No	Motor Type	Rated Power	Working Pressure	Flow
MPW- 2	induction motor	3000 W	200 Bar	500 l/hr

UPHOLSTERY CLEANER

INDUSTRIAL BLOWER

HIGH PRESSURE CLEANING SYSTEM



Model	Air Flow	Capacity	Column Depression	Motor Power	Sound Level
MUC- 65	130 L/S	65 Ltr	2200 MM H20	2000-2400 Watts	60-67 DB(A)



1 H.P. TO 20 H.P.
SINGLE PHASE / THREE PHASE
BLOWERS ARE WIDELY USED IN AIR- CONDITIONING ,
VENTILATION, POLLUTION CONTROL,
FUME EXTRACTION, DUST COLLECTION,
PAPER INDUSTRIES,
PROCESS INDUSTRIES ETC.



Model	Rated Voltage	Rated Power	Rated Frequency	Pressure	Water Flow	
MHPW SERIES	220/415 V	2-30 H.P	50 Hz	150-500 Bar	10-23 Lpm	





INDUSTRIAL HIGH PRESSURE AIR-COMPRESSOR SOLUTIONS

There are many jobs that require the use of an air compressor and they are all the type that simply cannot be performed without one. Try as you may, there is no way to successfully inflate tires, perform painting, construction jobs, or deliver working power for a variety of pneumatic tools without a reliable compressor. Now, as you may already know, air compressors come in many shapes and sizes, which is where a bit of research can come in handy.

TANK MOUNTED SCREW AIR COMPRESSPR (2-IN1 TYPE)





Model	Notor (KW)	Power (HP)	Free Air Delivery (M3/min)	Free Air Delivery (CFM)	DischargePressure (MPA)	Tank Volume (L)	Electricity (V/ph/HZ)	Weight (Kg)	Size (mm)
AHB-10A	7.5	10	1.1	39	0.8	300	415/3/50	380	1600*730*1550
AHB-15A	1.1	15	1.5	53	0.8	300	415/3/50	420	1600*800*1670
AHB-20A	1.5	20	2.3	81	0.8	500	415/3/50	490	1650*730*1780

ONE-STOP SHOPPING, A COMPLETE SET OF SERVICE



SCREW AIR COMPRESSOR





TECHNICAL SPECIFICATIONS

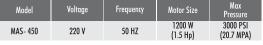
Model	Po (KW)	wer (HP)	Air Flow (M3/min)	Pressure (Mpa)	Drive Method	Voltage Frequency V/HZ	Dimension mm	Weight (Kg)	Pipe Diameter Inch
AHS-10A	7.5	10	1.10 0.90 0.60	0.8 1.0 1.2	Belt Drive	415/50 Customize Accepted	800*950 *880	223	3/4"
AHS-15A	11	15	1.50 1.30 1.10	0.8 1.0 1.2	Belt Drive	415/50 Customize Accepted	940*720 *1030	315	3/4"
AHS-20A	15	20	2.30 2.10 1.90	0.8 1.0 1.2	Direct Drive	415/50 Customize Accepted	1070*670 *1030	325	3/4″
AHS-30A	22	30	3.60 3.20 2.80	0.8 1.0 1.2	Direct Drive	415/50 Customize Accepted	1200*820 *1135	491	1"
AHS-45A	30	40	5.00 4.50 3.80	0.8 1.0 1.2	Direct Drive	415/50 Customize Accepted	1200*820 *1135	566	1"
AHS-50A	37	50	6.20 5.60 4.90	0.8 1.0 1.2	Direct Drive	415/50 Customize Accepted	1300*900 *1185	695	11/2"
AHS-60A	45	60	6.20 5.60 4.90	0.8 1.0 1.2	Direct Drive	415/50 Customize Accepted	1300*900 *1185	745	11/2"

AIRLESS PAINT SPRAYER

AIRLESS PAINT SPRAYER

TROLLEY MOUNTED AIR COMPRESSOR







Model	Pressure		Standard Nazzle	Flow Rate	Power
MAS- 470	3500 Psi	250 Bar	517 (0.017")	2.1 LPM	1.5 HP



Model	Model HP		LPM	Working Pressure	
MC- 2	30	110	3313	7 Kg/cm ²	

DIRECT DRIVEN SERIES

BELT DRIVEN COMPRESSOR

BELT DRIVEN COMPRESSOR



Model	НР	No. of Cylinder	Tank Capacity Ltrs.		ir cement		king ssure	Bar
MT- 25 25	2.5	1	25	Cfm 6.7	Lpm 160	Kg/Cm ² 22.7	Psi 116-145	10
MT- 50 50	3	1	50	Cfm 8.5	Lpm 160	Kg/Cm ² 32.5	Psi 116-145	10



			_				
Model	HP	No. of Cylinder			Air Displacement		king sure
MC- 1000	10	3	500	Cfm 40	lpm 1700	KG/CM ² 12	Psi 175
MC- 1500	15	3	500	Cfm 60	lpm 2550	KG/CM ² 12	Psi 175
MC- 2000	20	3	1000	Cfm 80	1pm 3400	KG/CM ² 12	Psi 175



Model	НР	No. of Cylinder	Tank Capacity Ltrs.	Air Displacement			king sure
MC- 10	1	2	100	Cfm 4	L/min 170	Bar 10	Psi 150
MC- 30	2	2	115	Cfm 8	L/min 340	Bar 10	Psi 150
MC- 50	3	2	160	Cfm	L/min	Bar	Psi 150

BELT DRIVEN COMPRESSOR

SILENT, OIL LESS COMPRESSOR

MULTI STAGE SERIES



	•							
Model	HP	No. of Cylinder	Tank Capacity Ltrs.	Air Displacement		Worl Pres		
MC- 300	3	2	160	Cfm 12	Lpm 510	Kg/Cm ² 12	Psi 175	
MC- 500	5	2	250	Cfm 20	Lpm 850	Kg/Cm ² 12	Psi 175	
MC- 600	7.5	2	250	Cfm 24	Lpm 1275	Kg/Cm ² 12	Psi 175	



					N2 28		
Model	Pump	Tank Capacity	LPM	RPM	Noise DB(A)	Pres	sure
MOC- 1	1 Hp	25 L	165	1440	57	Bar 7	Psi 100
MOC- 2	1.5 Hp	35 L	175	1440	57	Bar 7	Psi 100
MOC- 3	3 Hp	50 L	180	1440	58	Bar	Psi



Model	НР	CFM	CFM FAD	Tank Capacity
MC- 15H	15	55	35	500 Ltr
MC- 20H	20	66	44	500 Ltr

TRIPLE HEAD COMPRESSOR

OIL FREE COMPRESSOR HEAD

REFRIGERATED AIR-DRIER



FEATURES						
. LOW NOISE AIR COMPRESSOR	. OIL LESS COMPRESSOR					
. LOW VIBRATION	. GREAT FOR DENTAL, MEDICAL AND					
I OW MAINTENANCE	FOOD PROCESSING INDUSTRIES					



APPLICATION
. FOR MEDICAL AND FOOD INDUSTRY
. FOR INDOOR USAGE

FEATURES . IMPROVED MOTOR . PORTABLE YET POWERFUL

. HEAVIER CONSTRUCTION . LOW NOISE OPERATION . NO LUBRICANT REQUIRED

			. NO LODI	CONT REGUIRED	
Motor	RPM Operating Voltage		Max.Pressure	Free Air Delivery	
Single Phase, 3HP	1440	240 Volts	9 Bar	180 IPM@ 100 PS	



Air Displacement 20 C.F.M to 2000 C.F.M

Moretec Refrigeration Compressed Air Dryer is an ideal solution for clean and compressed dry air. It is the result of extensive design and prototype testing and provides a consistent dew point of $+\,3^{\rm o}\text{C}$. Compared to other Brands Air Dryers in the Industry Moretec has a very low running cost.



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