

HMS



**HUTAIB MACHINERY
+ SPARES**



HMS™

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Since 1999, **Hutaib Machinery & Spares**, are a well known whole-seller and trader of **Construction Machinery & Spares**. Our products are known for their superior quality and long working life. These products find application in different manufacturing, engineering, and construction industries.

We have a well developed procurement network that help us to source the products from renowned vendors spread across the nation. Before procurement, the products are stringently checked for their quality. We choose our vendors on the basis of their capacity to take up bulk consignments and their financial stability. Further, we offer custom made products as per the specifications detailed by our clients. Apart from this, we provide free samples to our clients to check the products before buying them.

In this catalog, you'll find information about our best selling & in-demand products along with photos and technical specifications of the models.

**Model HM GQ42****Model HM GQ50**

MOTOR POWER	3kw-2hp / 415v 2880rpm	5kw-7.5p / 415v 2880rpm
CUTTING TIME / MIN	48	32
OIL	8 ltr	8 ltr
L. B. H (in mm)	1100 x 500 x 900	1300 x 530 x 740
WEIGHT	400 kg	530 kg
MAX CUTTING SIZE	32mm	42mm

Note: Actual product might differ in appearance.


HM 850
HM 880
HM 1000

SPEED	0-8 km/hr	0-4 km/hr	0-4 km/hr
CLIMBING CAPACITY	30%	30%	30%
COMPACTION OF SOIL	25/20 cm	25/20 cm	25/20 cm
VIBRATION FREQ.	70 hz	70 hz	70 hz
EXCITING FORCE	25 kn	25 kn	25 kn
WATER TANK VOL.	80 ltr	80 ltr	80 ltr
ENGINE (DIESEL / POWER)	Greaves	Greaves	Greaves
WEIGHT	700 kg	880 kg	880 kg
FRONT / REAR WHEEL	700 mm / 500mm	700 mm / 500mm	800 mm / 600 mm


**Double Drum Roller
HM S600A**
**Single Drum Roller
HM 600**

SPEED	0-4 km/hr	0-3 km/hr
CLIMBING CAPACITY	30%	
COMPATION OF SOIL/ASPHALT	30/20 cm	25/20 cm
VIBRATION FREQ.	70 hz	70 hz
EXCITING FORCE	25 kn	16 kn
WATER TANK VOL.		17 ltr
ENGINE (DIESEL / POWER)	1510 Greaves	5520 Greaves / Gx160 Honda
WEIGHT	550 kg	330 kg
FRONT / REAR WHEEL	600 mm / 600mm	600 mm / 600mm

All engines are Electric Self-start. Note: Actual product might differ in appearance.



HM 40 (5T)

HM 20 (3T)

IMPACT	5000 kg	1300 kg
DEPTH EFFECT	12"	10"
TRAVEL	65 ft / min	55 ft / min
PLACE SIZE	20" x 27" x 16mm	32" x 15.5" x 12mm
ENGINE DRIVE	5hp diesel / 5hp 3ph electric	Greaves 5hp / 3hp 3ph electric
TRAVEL	Forward	Forward

Note: Actual product might differ in appearance.



HMS 200 L Tilting Type

HMS 230 L Trolley Type with Motor

DRUM SIZE	15 cm max	15 cm max
SPEED	1000 kn (100 tons)	1000 kn (100 tons)
MOTOR	Confirming to IS516	Confirming to IS516
WEIGHT	1000 kn (100 tons)	1000 kn (100 tons)



HMS 230L Trolley with Engine

HMS 260L Trolley with Electric Motor

DRUM SIZE	15 cm max	15 cm max
SPEED	1000 kn (100 tons)	1000 kn (100 tons)
MOTOR	Confirming to IS516	Confirming to IS516
WEIGHT	1000 kn (100 tons)	1000 kn (100 tons)



HM 225D Groove Cutter 13hp VST Diesel Engine



HM 150P Groove Cutter

BLADE SIZE	14" to 20"
CUTTING DEPTH	5"
TANK CAPACITY	20 ltr
DRIVE	Honda GX 160 / GX 390 REMI 5hp / 7.5hp
WEIGHT	45kg w/o drive

Note: Actual product might differ in appearance.



Model B42

Model B50

MOTOR POWER	3kw-4hp / 415v 1440 rpm	4kw-5hp / 415v 1440 rpm
BENDING TIME / MIN	9	9
OIL	18 ltr	20 ltr
L. B. H (in mm)	810x760x860mm	1000x800x900mm
WEIGHT	400 kgs	500 kgs
MAX BENDING SIZE	32mm	42mm

Note: Actual product might differ in appearance.

**LIMIT****DIGITAL**

TECHNICAL	3PH / 1PH	3PH / 1PH
BENDING THICKNESS	6mm to 18mm	6mm to 18mm
MOTOR POWER	3kw / 415v / 220v	3kw / 415v / 220v
RMP	1440	1440
PADELS	2 nos	2 nos
WEIGHT	Heavy - 115kg	Heavy - 115kg
	Eco - 98kg	Eco - 98kg

Note: Actual product might differ in appearance.

PLASTER GUN

AIR INLET	1/2"
TANK	80 - 100 ltr
WORKING	600 sqft per hour
USE	Cement / Gypsum / Putty
BUCKET CAPACITY	9kg for wall, 7.5kg for ceiling



AIR COMPRESSOR

MODEL	HM PHND - 5v
TANK	105 ltr
PISTON	Double Piston (65 x 2)
PRESSURE	9kg

CUBIC FEET MINUTES	10.3 cfm
SWITCH	Auto P/R
DELIVERY HOSE	10mm PVC Hose
DRIVE	Crompton 3hp / 1hp / 1ph
	1440 rpm

Note: Actual product might differ in appearance.



SENSOR MODEL

LIMIT SWITCH TYPE

THREADING DIA	16 - 40 mm	16 - 40 mm
THREAD PITCH	2.5 - 3.0	2.5 - 3.0
SPEED	40 - 62 rpm	40 - 62 rpm
MOTOR POWER	5.5kw - 415v	5.5kw - 415v
THREADING LENGTH	100mm	100mm
WEIGHT	400kg	400kg

Note: Actual product might differ in appearance.



SCRAP STRAIGHTENING MACHINE

REBAR STRAIGHTENING THICKNESS	6 - 14 mm
SPEED OF WORKING	28 mt / min
CUTTING SPACE	500 - 6000 (can be longer)
MOTOR POWER	5.5kw 42.2kw
CUTTING SPACET	900mm
WEIGHT	720kg



HMS ZLP800

MATERIAL	MS Steel Platform / Beta Dip Hot Galvanized
BALANCE OF WEIGHT / RATED LOAD	1000 kgs / 800 kgs
COUNTER WEIGHT	1000 kgs
ASCEND SPEED	9 - 11 m/min
WIRE ROPE / SIZE	9.1mm -75 / 100 / 150 meters
STRUCTURE WEIGHT	900-950kg
RATED LIFTING FORCE	8kn
POWER / VOLTAGE	1.8kw x 2nos - AC 415v 3PH
BREAKING	15nm
SAFETY LOCK	Tilt Proof Safety Lock (2nos)
SUSPENDED MECHANISM HEIGHT	1.15m - 1.75m
FRONT BEAM EXTENSION	1.1m - 1.7m

Note: Actual product might differ in appearance.

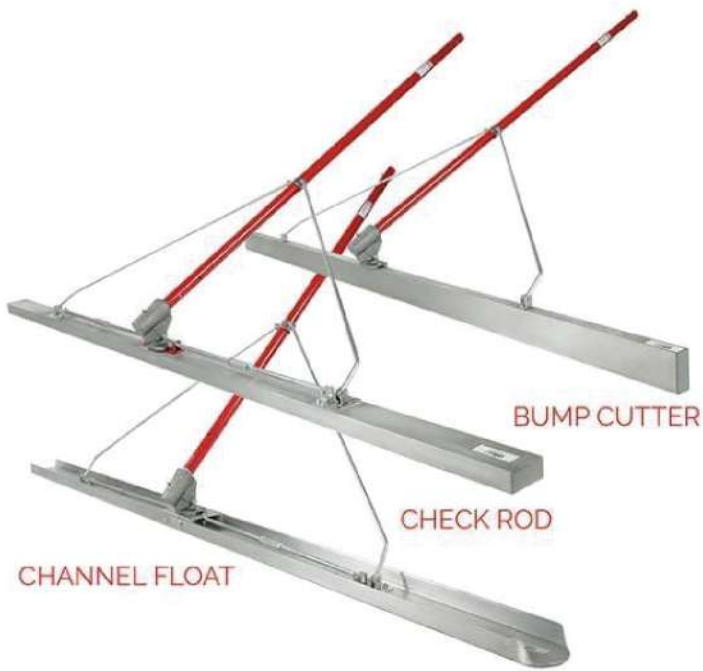


HMS 80 (ENGINE)

HMS 80 (ELECTRIC 3HP 1PH & 3PH)

RAMMING FREQUENCY	600 - 700 times/min 10kn	600 - 700 times/min 10kn
ADVANCED SPEED	10 - 13 m/min	10 - 13 m/min
BOUNCE HEIGHT	40 - 70 mm	40 - 70 mm
POWER	4Hp 2800rpm	3Hp 2800rpm (3PH - 415V / 1PH - 220V)
GROSS WEIGHT	90 kg	90 kg
ENGINE TYPE	GX 160 Honda	Motor 3HP - 1ph & 3ph

Note: Actual product might differ in appearance.



HM - Bullfloat Surface Screed (Manual)

HM - Bullfloat Surface Screed (Engine)



HM - Double Beam Screen Vibrator (Electric Shutter / Motor Driven)

Note: Actual product might differ in appearance.



THRUSS SCREED MS (ENGINE MOUNTED)

DRIVE	Honda GX 160
LENGTH	3mt - 6.5mt
MATERIAL	Aluminium / MS



THRUSS SCREED ALUMINIUM (ENGINE MOUNTED)



HM CONCRETE PAVER MACHINE

DIMENSIONS	5500 x 1500 x 980 mm	SPREAD THICKNESS	250 - 300mm
VIBRATORY FREQ	48 - 60 hz	VIBRATORS NEEDLE	8 nos
VIBRATION FORCE	4.5 - 5.5 hz	WALKING SPEED	5.6 m/min
PAVING THICKNESS	300 mm	MAX POWER	25.7kw
ROLLER LENGTH	5500 mm	WEIGHT	1100kg

Note: Actual product might differ in appearance.



GX 160 HONDA ECONOMIC MODEL



**POWER TROWEL / FLOATER 600MM
HONDA GX 160**



RIDE ON TROWEL



DOUBLE SPEED ELECTRIC

DRIVER	Honda GX 690 2.4hp
BLADES	5 + 5
RPM	90 - 120 rpm
BLADE SIZES	350 x 150 x 2 mm
WEIGHT	430 kg

SIZE	2.1 x 1.1 x 1.18mt
EFFICIENCY	800 sqm / hr
WORK LENGTH	2.05 mt
TROWEL PLATE	1 m Diameter
BATTERY	12v 36amp

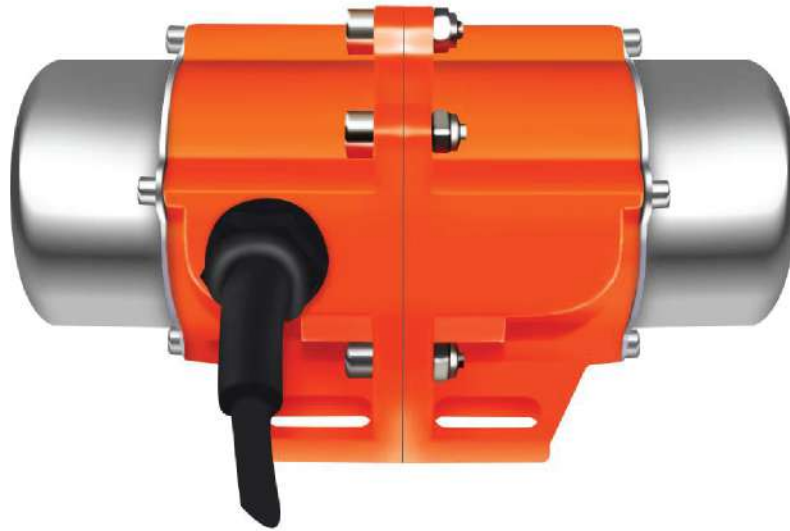


CUBE MOULDS



HMS CTM 100 TON CHANNEL TYPE

OPERATION	Hand manual operated	LOAD GUAGE	Calibrated 0-1000 KN
CAPACITY	15 cm max		Least count of 5KN
WORK	1000 kn (100 tons)	CERTIFICATE	Calibration certificate
STANDARD	Confirming to IS516	MODEL	Channel Type



Honda GX 160

Note: Actual product might differ in appearance.



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