

॥ श्री गणेशाय नमः ॥

# VANSHI IMPEX LLP.

## Double Column Band saw Machine

Model : DCA - 250

  
**KINGWALT**



- **Precise Cut Length Setting**
- **Hydraulic power pack with Direction Control Valves**
- **High Productivity**
- **Low Cost**

The Promise of  
Quality & Value

**Fully Automatic**

MRP : 7,50,000/-

# VANSHI IMPEX LLP.

Model : DCA - 250



## Precise cut length setting

A convenient digital read out control located at the operators station provide easy selection of precise bar length requirement. The digital read out is calibrated in 0.10mm and can be re-positioned without interruption to cutting cycle. Auto Head Elevation & quick approach.

Raising the blade higher than necessary to clear the work for the next cut waste time. Head elevation is controlled automatically and no longer requires the operator's attention.

A control device that senses the size of the work piece permits the saw head to raise just high enough so that the blade clears the work. This reduces the index cycling time significantly.

## Nesting Fixture

The Hydraulically operated nesting fixture is designed for high production multiple sawing of stacked polish bars, small rounds & tubes. The fixture consists of vertical cylinder for Front fix vice & Index shuttle vice. It hold the stacked bars firmly & prevents centre bars from turning.

## Standard Features

- Hydraulic power pack with Direction Control Valves,
- High efficiency gear box with worm wheel worm shaft
- Stepped pulley drive with 5 speed
- Indexing shuttle vice for automatic bar feeding.
- Automatic Machine OFF, in case of Blade Breakage.
- Induction Hardened & Hard chrome plated Columns with bellows.
- Automatic height adjustment for saw frame to save idle time.
- Floating Vice jaw to accommodate Bend bars.
- Power driven wire brush for effective chip cleaning.
- Length setting thru sico Meter & Lead screw arrangement.

## Cut piece counter & Index counter

The cutting piece counter is used to preset the number of cuts require on automatic operation. When the counter reaches the preset number the saw automatically stops. The Index counter makes it possible to multiply the no. Of index cycles when pieces longer than 400mm required.

## Idle wheel motion detector

This device not only can protect the saw blade from damage if the blade overloads during cutting, but also shut off the machine if the blade breaks.

## Floating vice jaws

For un-interrupted cutting cycle Float to rear fix jaw is provided to accommodate slight bend bars without sucking in auto cycle.

## Variable Frequency Drive (Optional)

Variable frequency drive Facilitates to vary the blade speed infinite variable between 20-100 meter / minute. LED Band speed indicator also can fit on control panel to ease of control to operator to select the band speed. (This is optional feature).

## Standard Accessories

- Bimetal Bandsaw blade mounted on machine 01 No.
- Allen key & spanner set
- Chip Brush 02 Nos.
- Instructional Manual.

## Optional Accessories

- Nesting fixture assembly for Bundle cutting
- Roller table for 1500mm length, 1000kg load capacity.
- Variable speed blade drive with Frequency Drive VFD.
- Bi-metal Bandsaw blade 3505 x 27 x 0.9 mm
- 2 Years spare kit to meet Emergency needs.
- Chip Brush/Oil seal kit/ All belts/ Carbide wear part set/Glass Fuse/ Limit switch.
- Hydraulic Band Tension

Specifications		DCA - 250
Cutting capacity	mm	Ø 250, □ 250 X 250
Bundle cutting	mm	150 W X 100 H
Blade size	mm	3505 X 27 X 0.9
Blade speed	M /min	20/40/60/80/ 100
Blade speed	M /min	Stepped Pulley
Optional		20-100
Index Feed Length	mm	400
Blade Tension		Spring loaded Manual
Drive Motor	HP	3
Hydraulic Motor	HP	1
Coolant Motor	HP	0.15
Chip Brush		Positive Drive
Machine Size	L X W X H	1700 X 1700 X 1700
Machine weight	KG	1400

**Vanshi Impex LLP.** reserves the rights to change the specifications without any prior notice for its product up gradation & modifications.

Manufactured by : \_\_\_\_\_

## Vanshi Impex LLP.

Paravati Co-Op Industrial Estate Ltd.  
YADRAV, Tal : Shirol, Dist : Kolhapur - 416 145. Maharashtra, India.

- Mobile : 89993 37366 / 80970 19293
- Email : vanshiimpexllp@gmail.com

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# VANSHI IMPEX LLP.

## Horizontal Band Saw Machine

Model : HBM - 250

  
**KINGWALT**



- **Precise Cut Length Setting**
- **Hydraulic power pack with Direction Control Valves**
- **High Productivity**
- **Low Cost**

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MRP : 7,50,000/-

# VANSHI IMPEX LLP.

Model : HBM - 250



The machine with a capacity to cut up to 250 mm diameter in distinguished by its robust and compact construction and its capability to cut a wide range of materials with maximum productivity. It is designed for use of Bi-metal bandsaws.

- It is suitable for cutting bars in bundles, tubes and different profiles.
- Wide and stepless range of cutting speeds.
- Length of cut can be set on Mechanical counter digit display within 0.1 mm and up to a maximum of 400 mm in single stroke.
- Number of pieces to be cut can be programmed and machine will stop after programmed number of pieces are cut.
- For longer cutting lengths multi-indexing up to 9 x 400 mm i.e. 3600 mm is feasible

## Standard Features :

- Infinitely variable speed drive for band.
- Precise hydraulic down feed system.
- Shuttle type auto hydraulic feed.
- Hydraulic dual vice clamping system. | Floating vice.
- Programming No. of pieces with auto-shut-off.
- Spring loaded carbide blade guides.
- Out of stock shut-off.
- Power driven blade cleaning brush.
- Ideal wheel motion detector with blade stalling and breakage shut-off.
- Multiple indexing for longer length cutting.
- Split front vice.
- Rapid approach & auto work height control.
- Coolant System.
- Gear box with worm & worm wheel.
- One Bi-metal band saw blade.
- Operating tool kit, spanner & Manual. | Machine lamp.

## Optional Accessories :

- Nesting fixture for bundle clamping for max. width 100-150 mm and height 50-100 mm.
- Roller stock table for 1.5 meter long.
- Variable vice pressure.
- Hydraulic band tensioning.
- Variable frequency drive.

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## Specification :

Cutting Capacity	Ø 250mm □ 260 x 225 mm	
Blade Size	3505 x 34 x 1.1 mm	
Blade Speed	25 - 100 m/min(Stepless)	
Blade Tension	Hydraulic Band Tension	
Shuttle Feed	Single stroke Multiple stroke	400 mm 9 x 400 mm
Work table height	700 mm	
Motors	Blade drive Hydraulic Coolant	3.0 HP 1.5 HP 0.125 HP
Machine weight	1250 Kg	
Floor area L x B x H	1975 x 1900 x 1740 mm	

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# VANSHI IMPEX LLP.

Model : KW HEAVY CUT - 125

  
**KINGWALT**

## COMPAQ METAL CUTTING BANADSAW MACHINE



## KW HEAVY CUT - 125

### TECHNICAL SPECIFICATIONS:

<b>MODEL</b>	KW HEAVY CUT 125
Cutting Cap Round	125 (mm)
Cutting Cap Square	125x125(mm)

<b>DRIVE</b>	
Drive Motor (HP, RPM)	HP1.0 RPM1440
Coolant Pump (HP, RPM)	HP0.15 RPM2800
Blade Speed (Mt/Min)	40

<b>MACHINE SPECIFICATIONS</b>	
Saw Blade Bi-metal	
Length	2540 (mm)
Width	27 (mm)
Thickness	0.9 (mm)

<b>Floor Space</b>	
Length	500 (mm)
Width	1200 (mm)
Height	1100(mm)
Work Height From Floor	580 (mm)
Weight	200kg



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MRP : 73,000/-

# VANSHI IMPEX LLP.

Model : KW HEAVY CUT - 175

  
**KINGWALT**

## COMPAQ METAL CUTTING BANADSAW MACHINE



## KW HEAVY CUT - 175

### TECHNICAL SPECIFICATIONS:

<b>MODEL</b>	KW HEAVY CUT 175
Cutting Cap Round	175 (mm)
Cutting Cap Square	150x150(mm)

<b>DRIVE</b>	
Drive Motor (HP, RPM)	HP1.0 RPM1440
Coolant Pump (HP, RPM)	HP0.15 RPM2800
Blade Speed (Mt/Min)	40

<b>MACHINE SPECIFICATIONS</b>	
Saw Blade Bi-metal	
Length	2540 (mm)
Width	27 (mm)
Thickness	0.9 (mm)

<b>Floor Space</b>	
Length	500 (mm)
Width	1200 (mm)
Height	1100(mm)
Work Height From Floor	580 (mm)
Weight	200kg



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MRP : 88,000/-

# VANSHI IMPEX LLP.

Model : KW HEAVY CUT - 225

  
**KINGWALT**

## COMPAQ METAL CUTTING BANADSAW MACHINE



## KW HEAVY CUT - 225

### TECHNICAL SPECIFICATIONS:





<b>MODEL</b>	<b>KW HEAVY CUT 225</b>
Cutting Cap Round	225(mm)
Cutting Cap Square	200x200(mm)

<b>DRIVE</b>	
Drive Motor (HP, RPM)	HP1.5hp RPM1440
Coolant Pump (HP, RPM)	HP0.15 RPM2800
Blade Speed (Mt/Min)	25-90

<b>MACHINE SPECIFICATIONS</b>	
Saw Blade Bi-metal	
Length	2540 (mm)
Width	27 (mm)
Thickness	0.9 (mm)

<b>Floor Space</b>	
Length	500 (mm)
Width	1200 (mm)
Height	1100(mm)
Work Height From Floor	580 (mm)
Weight	200kg

### Cutting Cap.

Angle		
0°	Ø225 mm	Ø225 mm
45°	Ø160 mm	Ø160 mm
60°	Ø90 mm	Ø90 mm
Angle		
0°	200 x 200 mm	200 x 200 mm
45°	140 x 140 mm	140 x 140 mm
60°	90 x 90 mm	90 x 90 mm

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MRP : 1,50,000/-

# VANSHI IMPEX LLP.

Model : KW - 175

  
**KINGWALT**

## METAL CUTTING BANDSAW MACHINE



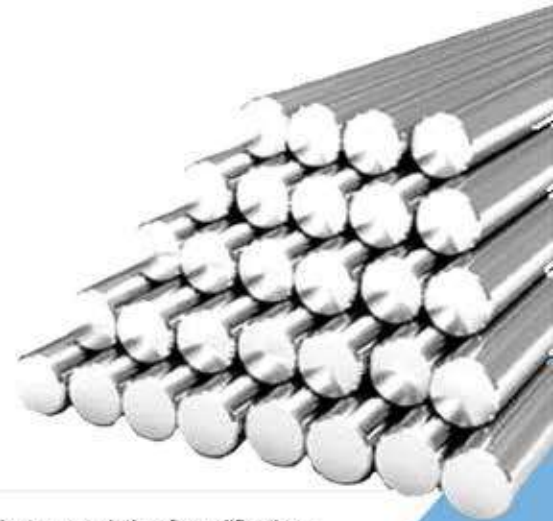
**High Quality  
Clamping Vice**



**German Technology  
Blade Guide**

### TECHNICAL SPECIFICATIONS:

<b>MODEL</b>	<b>KW - 175</b>
Cutting Cap Round	175 (mm)
Cutting Cap Square	175x150(mm)
<b>DRIVE</b>	
Drive Motor (HP, RPM)	HP1.0 RPM1440
Coolant Pump (HP, RPM)	HP0.15 RPM2800
Blade Speed (M/Min)	20 To 75
<b>Saw Blade Size</b>	
Length	3000 (mm)
Width	27 (mm)
Thickness	0.9 (mm)
<b>Floor Space</b>	
Length	650 (mm)
Width	1670 (mm)
Height	1060 (mm)
Work Height From Floor	580 (mm)
<b>Weight</b>	<b>310kg</b>



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**Manual Machine**

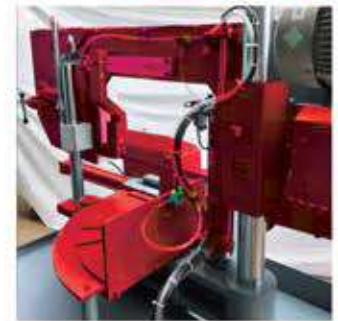
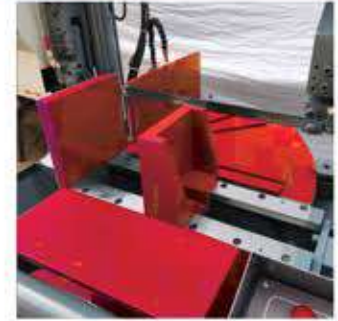
MRP : 90,000/-



# VANSHI IMPEX LLP.

Model : KW DC - 330

  
**KINGWALT**



**ANGLE CUTTING  
BANADSAW MACHINE**



## TECHNICAL SPECIFICATIONS:

<b>MODEL</b>	<b>KW DC - 330</b>
Cutting Cap Round	330(mm)
Cutting Cap Square	330x400(mm)

<b>DRIVE</b>	
Drive Motor (HP, RPM)	HP 2 RPM1440
Coolant Pump (HP, RPM)	HP0.15 RPM2800
Blade Speed (Mt/Min)	25-90

<b>MACHINE SPECIFICATIONS</b>	
Saw Blade Bi-metal	
Length	3760 (mm)
Width	27 (mm)
Thickness	0.9 (mm)
<b>Floor Space</b>	
Length	1100 (mm)
Width	1900 (mm)
Height	1600(mm)
Work Height From Floor	830 (mm)

Angle		
<b>0°</b>	330MM	330 X 400 MM
<b>45°</b>	300MM	250 X 330 MM
<b>60°</b>	170MM	160 X 330 MM

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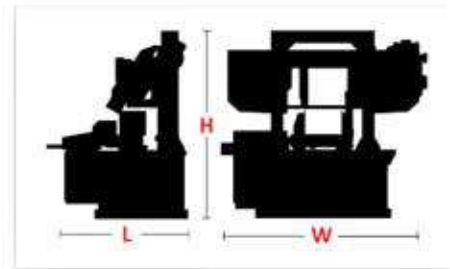
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**MRP : 2,80,000/-**

# VANSHI IMPEX LLP.

Model : KW Linear - 225

## TECHNICAL SPECIFICATIONS:

MODEL	KW LINEAR 225	KW LINEAR 300
Cutting Cap Round	225 (mm)	300 (mm)
Cutting Cap Square	200x200(mm)	300x300(mm)
<b>DRIVE</b>		
Drive Motor (HP, RPM)	1.0HP-1440 RPM	2HP-1440RPM
Hydraulic Motor(HP, RPM)	0.5HP- 440 RPM	0.5HP-1440RPM
Coolant Pump (HP, RPM)	0.15HP-2800RPM	0.15HP-2800RPM
Blade Speed (Mt/Min)	20 To 75	20 To 75
<b>MACHINE SPECIFICATIONS</b>		
Saw Blade Bi-metal		
Length	3000 (mm)	3505(mm)
Width	27 (mm)	34 (mm)
Thickness	0.9 (mm)	1.1 (mm)
<b>Floor Space</b>		
Length	900 (mm)	1050 (mm)
Width	1570 (mm)	1750(mm)
Height	1370 (mm)	1550 (mm)
Work Height From Floor	620 (mm)	675 (mm)
<b>Weight</b>	450kg Appx.	700kg Appx.

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**Manual Machine**

MRP : 2,90,000/-

# VANSHI IMPEX LLP.

Model : KW Stornger - 225/300/330/400

  
**KINGWALT**



- Strong Column type
- German Technology Blade Guide
- High Quality Hydraulic Clamping Vice
- Job Feeder Roller
- Arm Up and Down Hydraulic



## TECHNICAL SPECIFICATIONS:

MODEL	KW STORNGER 225	KW STORNGER 300	KW STORNGER 330	KW STORNGER 400
Cutting Cap Round	225 (mm)	300 (mm)	330 (mm)	400 (mm)
Cutting Cap Square	200x200(mm)	300x300(mm)	300x400(mm)	400x500(mm)
<b>DRIVE</b>				
Drive Motor (HP, RPM)	1.0HP-1440 RPM	2HP-1440RPM	3HP-1440RPM	3HP-1440RPM
Hydraulic Motor(HP, RPM)	0.5HP- 440 RPM	0.5HP-1440RPM	0.5HP-1440RPM	0.1HP-1440RPM
Coolant Pump (HP, RPM)	0.15HP-2800RPM	0.15HP-2800RPM	0.15HP-2800RPM	0.15HP-2800RPM
Blade Speed (Mt/Min)	30-45-70	30-45-62	30-45-62	30-45-62
<b>MACHINE SPECIFICATIONS</b>				
Saw Blade Bi-metal				
Length	3000 (mm)	3760(mm)	4100 (mm)	4650 (mm)
Width	27 (mm)	34 (mm)	34 (mm)	34 (mm)
Thickness	0.9 (mm)	1.1 (mm)	1.1(mm)	1.1(mm)
<b>Floor Space</b>				
Length	900 (mm)	950 (mm)	1320 (mm)	1700 (mm)
Width	1570 (mm)	1900(mm)	1910(mm)	2230(mm)
Height	1370 (mm)	1500 (mm)	2060(mm)	2200(mm)
Work Height From Floor	690 (mm)	690(mm)	690 (mm)	500(mm)
<b>Weight</b>	570kg Appx.	800kg Appx.	980kg Appx.	1300kg Appx.

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**Manual Machine**

MRP : 1,10,000/-

# VANSHI IMPEX LLP.

Model : KW Super - 225

  
**KINGWALT**

## METAL CUTTING BANDSAW MACHINE



**High Quality  
Clamping Vice**



**German Technology  
Blade Guide**

### TECHNICAL SPECIFICATION

MODEL	KW SUPER 225	KW SUPER STEEL MASTER 225	KW SUPER 300	KW SUPER STEEL MASTER 330
Cutting Cap Round	225 (mm)	225 (mm)	300 (mm)	330 (mm)
Cutting Cap Square	150x300(mm)	150x300(mm)	250x300(mm)	250x400(mm)
<b>DRIVE</b>				
Drive Motor (HP, RPM)	1.0HP-1440 RPM	2.0HP-1440RPM	2HP-1440RPM	3HP-1440RPM
Coolant Pump (HP, RPM)	0.15HP-2800RPM	0.15HP-2800RPM	0.15HP-2800RPM	0.15HP-2800RPM
Blade Speed (M/Min)	20 To 75	15 To 70	20 To 75	15 To 70
<b>Saw Blade Size</b>				
Length	3000 (mm)	3000 (mm)	3760 (mm)	3760 (mm)
Width	27 (mm)	27 (mm)	27 (mm)	34 (mm)
Thickness	0.9 (mm)	0.9 (mm)	0.9 (mm)	1.1(mm)
<b>Floor Space</b>				
Length	650 (mm)	650 (mm)	740 (mm)	740 (mm)
Width	1570 (mm)	1570 (mm)	1940(mm)	1940(mm)
Height	1060(mm)	1090 (mm)	1200 (mm)	1200(mm)
Work Height From Floor	580 (mm)	580 (mm)	600(mm)	600 (mm)
<b>Weight</b>	360kg Appx.	370kg Appx.	650kg Appx.	700kg Appx.

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**Manual Machine**

MRP : 1,10,000/-

# VANSHI IMPEX LLP.

Model : KW Swivel - 225 / 300

  
**KINGWALT**

Swivel Vice  
0° to 45° Degree  
Cutting Bandsaw Machine



## KW SWIVEL - 225

### TECHNICAL SPECIFICATIONS:

MODEL	KW SWIVEL 225
Cutting Cap Round	225(mm)
Cutting Cap Square	200x225 (mm)
45° Degree Angle Cutting	100x100(mm)
<b>DRIVE</b>	
Drive Motor (HP, RPM)	HP1.0 RPM1440
Coolant Pump (HP, RPM)	HP0.15 RPM2800
Blade Speed (M/Min)	20 To 75
<b>Saw Blade Size</b>	
Length	3000 (mm)
Width	27(mm)
Thickness	0.9 (mm)
<b>Floor Space</b>	
Length	650 (mm)
Width	1570(mm)
Height	1060(mm)
Work Height From Floor	580 (mm)
Weight	360 Kg.

## KW SWIVEL - 300

### TECHNICAL SPECIFICATIONS:

MODEL	KW SWIVEL 300
Cutting Cap Round	300 (mm)
Cutting Cap Square	250x300 (mm)
45° Degree Angle Cutting	200x200(mm)
<b>DRIVE</b>	
Drive Motor (HP, RPM)	HP2.0 RPM1440
Coolant Pump (HP, RPM)	HP0.15 RPM2800
Blade Speed (M/Min)	20 To 75
<b>Saw Blade Size</b>	
Length	3760 (mm)
Width	27(mm)
Thickness	0.9 (mm)
<b>Floor Space</b>	
Length	740 (mm)
Width	1940(mm)
Height	1200(mm)
Work Height From Floor	600 (mm)
Weight	650 Kg.

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MRP : 1,78,000/-