



**Alptech**

**ALPTECH INTERNATIONAL PVT LTD.**

WE BUILD WE FORESEE WE DELIVER

An Organisation providing complete solution for setting up of  
Aluminium & UPVC profile fabrication machinery

## Machine for Aluminium, UPVC and Light Alloy Profile



- Single Head Cutting Machine
- Double Head Cutting Machine
- UPVC Welding Machine
- Glazing Bead Saw Machine
- Corner Cleaning Machine
- Copy Router Machine
- End Milling Machine
- Crimping Machine
- Punching Machine
- Drain Slot Machine
- Screwing Machine
- Machining Centre
- Tools & Spare Parts
- Glass Hardware

**Alptech**

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**"We foresee We build We deliver"**

**Formerly Known as Auda Tech India ALPTECH INDIA** Located In Mumbai, India Was Established In The Year 2010. Since Its Establishment, Our Company Is Serving Its Customers To Establish Modern Aluminum & Upvc Profile Fabricating Facility Catering Various Industries Viz. Doors, Windows Curtain Wall, Facade Structures, Kitchens, Led And Solar Etc With Unswerving Energy & Efforts, Looking Into The Future While Examining The Past, Ready To Face New Challenges Of Developing Times & Meet The Ever-changing Need. We Look Forward To Pursue A Breakthrough In The Industrial And Technological Backbone Of India By Creating An Environment Of Reliability, Efficiency And Technological Innovations.

**An Organization Providing Complete Solution & Support For Setting Up Of Aluminum & UPVC Profile Fabricating Machinery**

**ITALIAN MACHINE**



Double Head Cutting Saw



Fast 600 - Frontal Saw



Retta 90 (Pneumatic Servo) 500 Upstroke Saw



Crimping



Punching



Double Head Fazer 500 GE Up Stroke Saw 5 Meters



PTX 500 Evo Vertical CNC



Top 600 Up Stroke Saw



Double Head Remix 550 GE Up stroke Saw 4 Meter



Solpunch 2 Head Hydraulic Punching Machine



Copy Router- Ptx 500



Tools



Spare Part



Hardware



PTFE Sheet

Cutting Oil



Length Measurement

# ITALIAN MACHINE

## A) CUTTING MACHINE

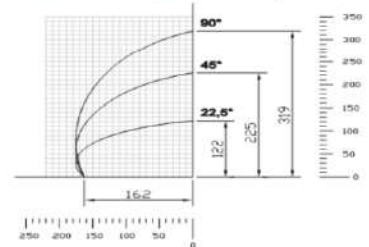
### a) SINGLE HEAD CUTTING MACHINE

#### 1) FAST 500 - FRONTAL SAW

Blade Dia.	Ø 500
Motor	2.2 kw , 2800
Dimension	L 1400 x W 960 x H 1650
Weight	520 kg
Power	440 V / 3ph



Diagramma di taglio tronatrice Fast con lama Ø 500mm (tolleranza ±3mm)

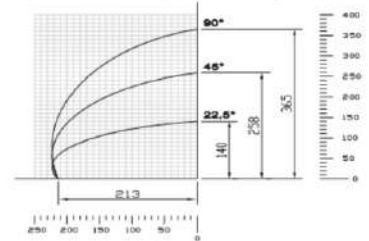


#### 2) FAST 600 - FRONTAL SAW

Blade Dia.	Ø 600
Motor	4 kw, 2800
Dimension	L 1550 x W 960 x H 1650
Weight	670 kg
Power	440 V / 3ph



Diagramma di taglio tronatrice Fast con lama Ø 600mm (tolleranza ±3mm)



#### 3) TOP 600 - UPSTROKE SAW WITH AUTO FEED

Blade Dia.	Ø 600
Motor	4 kw
Dimension	L 1100 x W 1200 x H 1800
Weight	450 kg
Power	440 V / 3ph



DIAGRAMMA DI TAGLIO TRONATRICE ASCENDENTE TOP CON LAMA Ø600mm

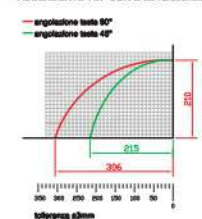
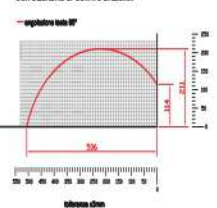


DIAGRAMMA DI TAGLIO TRONATRICE ASCENDENTE TOP CON LAMA Ø600mm CON SCALINO SPORCATO DI 20mm

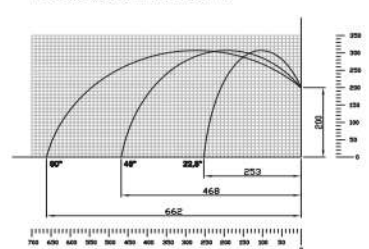


#### 4) TOP 800 - UPSTROKE SAW

Blade Dia.	Ø 800
Motor	5kw , 2800 rpm
Dimension	L 1710 x W 1580 x H 1800
Weight	1250 kg
Power	440 V / 3ph



DIAGRAMMA DI TAGLIO TRONATRICE ASCENDENTE TOP CON LAMA Ø800mm (tolleranza ±3mm)

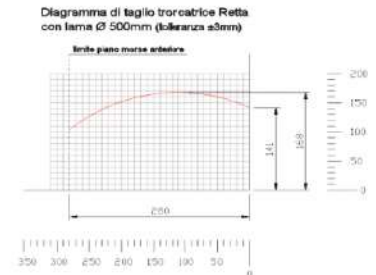


## A) CUTTING MACHINE

### a) SINGLE HEAD CUTTING MACHINE

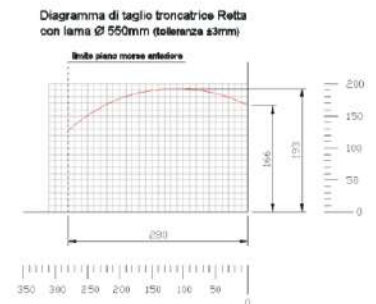
#### 5) RETTA 90 ( PNEUMATIC / SERVO ) 500 UPSTROKE SAW

Blade Dia.	Ø 500
Motor	2.2 kw , 2800
Dimension	L 880 x W 1630 x H 1420
Weight	420 kg
Power	440 V / 3ph
Optional	Motor 4 kw



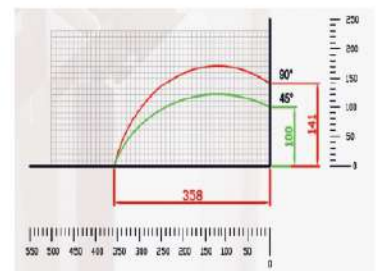
#### 6) RETTA 90 ( PNEUMATIC / SERVO ) 550 UPSTROKE SAW

Blade Dia.	Ø 550
Motor	2.2 kw , 2800
Dimension	L 880 x W 1630 x H 1420
Weight	430 kg
Power	440 V / 3ph
Optional	Motor 4 kw



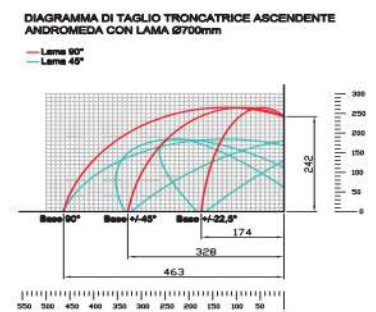
#### 7) FAZER MT - 500 UPSTROKE SAW

Blade Dia.	Ø 500
Motor	3 kw, 2800 rpm
Dimension	L 1250 x W 1930 x H 1450
Weight	875 kg
Power	440 V / 3ph
Optional	Motor 3 kw



#### 8) ANDROMEDA 700 - UPSTROKE SAW

Blade Dia.	Ø 700
Motor	5 kw , 2800 rpm
Dimension	L 1900 x W 1310 x H 1680
Weight	820 kg
Power	440 V / 3ph

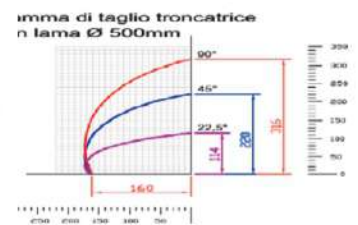


## A) CUTTING MACHINE

### b) DOUBLE HEAD CUTTING MACHINE

#### 1) FLY 500 A DRV FRONTAL SAW 4 METER

Blade Dia.	Ø 500
Motor	2.2 kw, 2800 rpm
Dimension	L 5500 x W 1400 x H 1600
Weight	1400 kg
Power	440 V / 3ph
Max. Profile Length	5000 mm
Min. Profile Length	90° 365 mm / 45° 515mm



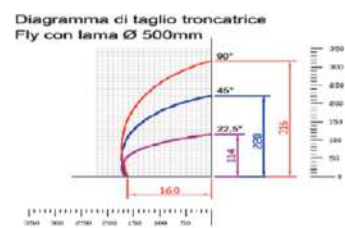
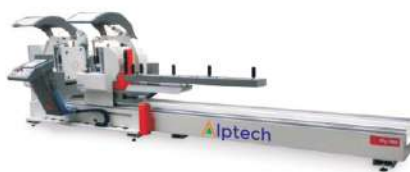
#### 2) FLY 500 A STANDARD FRONTAL SAW 4 METER

Blade Dia.	Ø 500
Motor	2.2 kw, 2800 rpm
Dimension	L 5500 x W 1400 x H 1600
Weight	1400 kg
Power	440 V / 3ph
Max. Profile Length	4000 mm
Min. Profile Length	365 mm



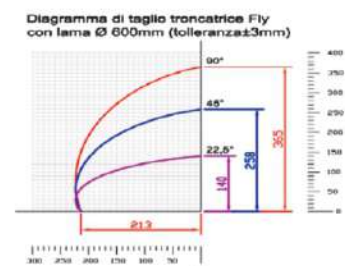
#### 3) FLY 500 GE FRONTAL SAW 4 METER

Blade Dia.	Ø 500
Motor	2.2 kw, 2800 rpm
Dimension	L 5400 x W 1400 x H 1600
Weight	1400 kg
Power	440 V / 3ph
Max. Profile Length	4000 mm
Min. Profile Length	90° 365 mm / 45° 515mm



#### 4) FLY 600 A DRV FRONTAL SAW 4 METER

Blade Dia.	Ø 600
Motor	4 kw, 2800 rpm
Dimension	L 5420 x W 1200 x H 1580
Weight	1450 kg
Power	440 V / 3ph
Max. Profile Length	4000 mm
Min. Profile Length	90° 460 mm / 45° 625 mm

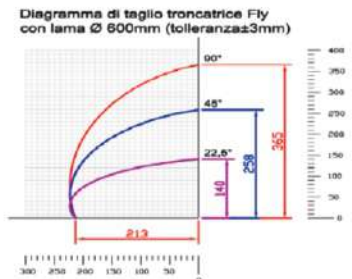


## A) CUTTING MACHINE

### b) DOUBLE HEAD CUTTING MACHINE

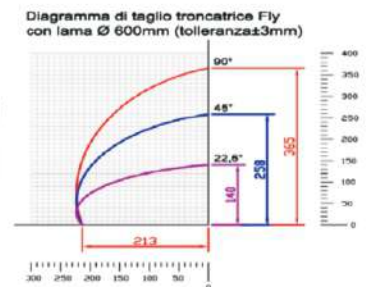
#### 5) FLY 600 A STANDARD FRONTAL SAW 4 METER

Blade Dia.	Ø 600
Motor	4 kw, 2800 rpm
Dimension	L 5420 x W 1200 x H 1580
Weight	1450 kg
Power	440 V / 3ph
Max. Profile Length	4000 mm
Min. Profile Length	460 mm



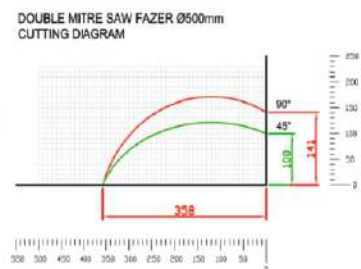
#### 6) FLY 600 GE FRONTAL SAW 4 METER

Blade Dia.	Ø 600
Motor	4 kw, 2800 rpm
Dimension	L 5420 x W 1200 x H 1580
Weight	1450 kg
Power	440 V / 3ph
Max. Profile Length	4000 mm
Min. Profile Length	90° 460 mm / 45° 625 mm



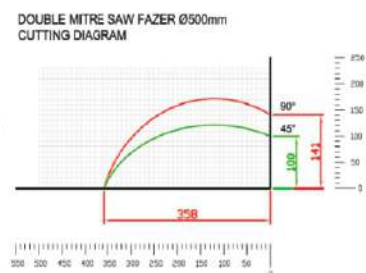
#### 7) FAZER 500 GE UPSTROKE SAW 5 METER

Blade Dia.	Ø 500
Motor	2.2 kw, 2800 rpm
Dimension	L 6920 x W 1930 x H 1450
Weight	1750 kg
Power	440 V / 3ph
Max. Profile Length	5000 mm
Min. Profile Length	565 mm



#### 8) FAZER 500 STANDARD UPSTROKE SAW 5 METER

Blade Dia.	Ø 500
Motor	2.2 kw, 2800 rpm
Dimension	L 6920 x W 1930 x H 1450
Weight	1750 kg
Power	440 V / 3ph
Max. Profile Length	5000 mm
Min. Profile Length	565 mm

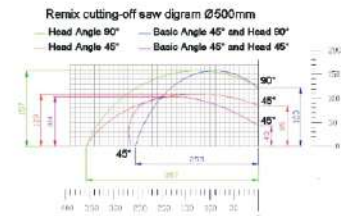


## A) CUTTING MACHINE

### b) DOUBLE HEAD CUTTING MACHINE

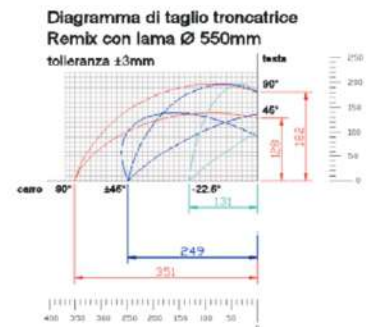
#### 9) REMIX 500 GE UPSTROKE SAW 5 METER

Blade Dia.	Ø 500
Motor	2.2 kw, 2800 rpm
Dimension	L 6600 x W 1700 x H 1500
Weight	2330 kg
Power	440 V / 3ph
Max. Profile Length	5000 mm
Min. Profile Length	565 mm



#### 10) REMIX-550 GE UPSTROKE 5 METER

Blade Dia.	Ø 550
Motor	2.2 kw, 2800 rpm
Dimension	L 6900 x W 1700 x H 1500
Weight	2330 kg
Power	440 V / 3ph
Max. Profile Length	5000 mm
Min. Profile Length	565 mm









## B) END MILLING MACHINE

### 1) END MILLING -IT 350 M /A

Stroke	390 MM
Max. Cutter Dia.	200 MM
Motor	2.5 HP
Dimension	104 x 72 x 130 CM
Weight	180 KG
Power	220/380V



					
2.5HP	CUTTER DIA 32	280	7-8 BAR	1100x800x1300	180KG

## C) COPY ROUTER

### 1) MASTER 3P - COPY ROUTER

Three phase motor 1HP	
Horizontal motor 0.75 HP, 900 rpm	
Spindle speed 13200 rpm	
Working capacity: L 360xW 150XH 180	
Collet	Ø 8
Dimension	L 950 x W 1000 x H 1900
Weight	150 kg
Power	440 V / 3ph



					
0.75kw	Collets size 8	900	BAR AIR CONS.	950X1000X1900	150KG

### 2) COPY ROUTER PTX 500

Collet	Ø 8
Motor	1.1 kw, 2800 to 12000 rpm
Dimension	L 1200 x W 1400 x H 1600
Weight	250 kg
Power	440 V / 3ph


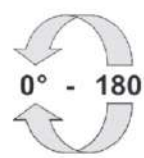
	Z: 220	
	Y: 280	
	X: 500	



					
1.5HP	Collet size 8	2800	7-8bar	1200X1400X1600	250KG

### 3) COPY ROUTER EGO

Collet	Ø 8
Motor	1.1 kw, 2800 to 12000 rpm
Dimension	L3470 x W1300 x H 1850
Weight	750 kg
Power	440 V / 3ph

	Z: 200	
	Y: 265	
	X: 2600	



					
1.5HP	Collet size 8	2800	7-8bar	3200X1800X1700	800KG



## D) CNC MACHINE CENTER

### 1) CNC MACHINE CENTER ATLANTIS C3SR SERVO ROTATION

Spindle Speed : 2800 to 18000 rpm			
Tool Magazine : 6			
Motor	4.5 kw, 18000 rpm		
Dimension	L 4400 x W 1650 x H 1600		
Weight	1050 kg		
Power	440 V / 3ph		
	X - axis	Y - axis	Z - axis
Stroke	3000mm	390mm	310mm



### 2) CNC MACHINE CENTER ATLANTIS C3SR FIXED TABLE

Spindle Speed : 2800 to 18000 rpm				
Tool Magazine : 11				
Motor	4.5 kw, 18000 rpm			
Dimension	L 5200 x W 2080 x H 1800			
Weight	1240 kg			
Power	440 V / 3ph			
	X - axis	Y - axis	Z - axis	I - axis
Stroke	4000mm	600mm	295mm	185
Speed	60 m/min	50 m/min	25 m/min	8m/min



### 3) CNC MACHINE CENTER ATLANTIS C3SR PNEUMATIC ROTATION

Spindle Speed : 2800 to 18000 rpm			
Tool Magazine : 6			
Motor	4.5 kw, 18000 rpm		
Dimension	L 4400 x W 1650 x H 1600		
Weight	1050 kg		
Power	440 V / 3ph		
	X - axis	Y - axis	Z - axis
Stroke	3000mm	390mm	310mm



### 4) CNC MACHINE CENTER ATLANTIS C4S PNEUMATIC ROTATION

Spindle Speed : 2800 to 18000 rpm				
Tool Magazine : 11				
Motor	4.5 kw, 18000 rpm			
Dimension	L 5200 x W 2080 x H 1800			
Weight	1240 kg			
Power	440 V / 3ph			
	X - axis	Y - axis	Z - axis	I - axis
Stroke	4000mm	600mm	295mm	185
Speed	60 m/min	50 m/min	25 m/min	8m/min



## D) CNC MACHINE CENTER

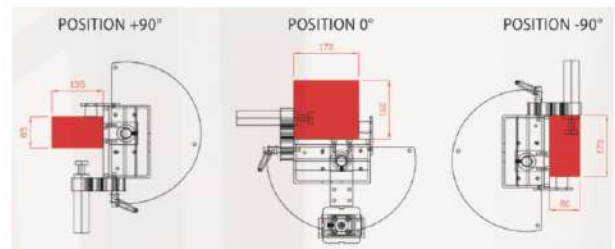
### 5) CNC MACHINE CENTER ATLANTIS C4S SERVO ROTATION

Spindle Speed : 2800 to 18000 rpm				
Tool Magazine : 11				
Motor	4.5 kw, 18000 rpm			
Dimension	L 5200 x W 2080 x H 1800			
Weight	1240 kg			
Power	440 V / 3ph			
	X - axis	Y - axis	Z - axis	I - axis
Stroke	4000mm	600mm	295mm	185
Speed	60 m/min	50 m/min	25 m/min	8m/min



### 6) PTX 500 EVO VERTICAL CNC

Spindle Speed : 1000-12000 RPM				
Spindle Power : 1.1 kW				
Dimension	3400 x 1500 x 1700 mm			
Max Axis Speed	x=16m/min, Y=16m/min, Z=16m/min I=3m/min			
Milling capacity				
	X - axis	Y - axis	Z - axis	I - axis
Stroke	540 mm	335 mm	230 mm	180°



## E) CRIMPING MACHINE

### 1) GAMMA - CRIMPING MACHINE

Maximum crimping force	3500 kg
Knife operating stroke	10.5 mm
Maximum profile height	100 mm
Bracing clamp stroke	80 mm
Dimension	L 770 x W 850 x H 1200
Weight	265 kg
Power	440 V / 3ph



### 2) ITACA - CRIMPING MACHINE

Maximum crimping force	3500 kgp
Knife operating stroke	12 mm
Bracing clamp stroke	120 mm
Maximum profile height	180 mm
Dimension	L750xW880xH1150
Weight	265 Kg
Power	440 V / 3 PH



## F) PNEUMATIC PUNCHING MACHINE

### 1) TITAN S 16-1500 -2 STATION PUNCHING MACHINE

Stroke	: 16mm
Tool Set	2
Power	1500 kg
Dimension	L 200 x W 220 x H 300
Weight	18 kg (without Tools)
Optional	Tools



with Tools

### 2) TITAN S 16-1500 -2 STATION PUNCHING MACHINE WITH ROTATION DEVICE

TITAN S 16/1500	
Stroke mm.	16
Power	1500 kg
N degree 2 tool sets	
Dim.	200x220x300h
Weight	18 kg. (without tools)
Optional tools	



## F) PNEUMATIC PUNCHING MACHINE

### 3) TITAN PU16-3000- 3 STATION - PUNCHING MACHINE

TITAN PU 16/3000
Stroke : 16 mm
Power: 3000 kg
3 tool sets (2 small + 1large)
Dimension: 440x220x360h
Weight: 70kg (without tools).



### 4) TITAN S 16/6000-4 STATION PUNCHING MACHINE

Stroke : 20 MM	
4 Tool Set (2 Small + 2 Large)	
Pneumatic Based	
Power	6000 Kg
Dimension	L440 X W220 X H360
Weight	50 Kg (without Tools)
Optional	Tools



without Tools



with Tools

### 5) TITAN S 16/3000-4 STATION PUNCHING MACHINE

Stroke : 20 MM	
4 Tool Set (2 Small + 2 Large)	
Pneumatic Based	
Power	3000 Kg
Dimension	L440 X W220 X H360
Weight	50 Kg (without Tools)
Optional	Tools



without Tools



with Tools

### 6) TITAN S 16-1500 -5 HEADS PLUS FRAME BASE SOLAR PUNCHING MACHINE

Stroke : 16 MM
Titan S 16/1500-5 Heads + Frame Base
Power 1500kg * 5 Nos =7500 N
5 Units With 8 Tools Sets
Dimension 400*2100*1100
Weight Kg 180 (with Tools )

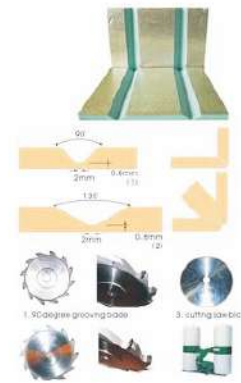


FRONT VIEW

## G) ACP PANEL MACHINE

### 1) VERTICAL PANEL CUTTING SAW MANUAL SVP 145

TECHNICAL DETAILS:	
Max. length of cut	4200 mm
Max. height of cut	2200 mm
Max. height of horizontal cut	2080 mm
Max. depth of cut	60 mm
<b>Motor output</b>	<b>(3.7 Kw)</b>
Blade diameter	250 mm
Blade speed	5300 rpm
Power	440 V / 3ph



## H) DUST COLLECTOR

### 1) NECTA 1 - DUST COLLECTOR

Tank Volume : 38 liter	
Motor	1.5 kw ; 2800 rpm
Dimension	L 400 x W 400 x H 600
Weight	45 kg
Power	400 V / 3ph



### 2) NECTA 2 - DUST COLLECTOR

Tank Volume : 160 liter	
Motor	2.2 kw ; 2800 rpm
Dimension	L 400 x W 400 x H 800
Weight	70 kg
Power	400 V / 3ph



## I) UPVC MACHINE

### 1) SINGLE HEAD WELDING MACHINE GHIBLI S1 0°C AND 350°C

Dimension	L 700 x W 1000 x H 1600
Weight	130 kg
Power	440 V / 3ph
Max. Profile Height	180 mm
Min. Profile Height	25 mm
Max. Profile Width	250 mm



## 1) UPVC MACHINE

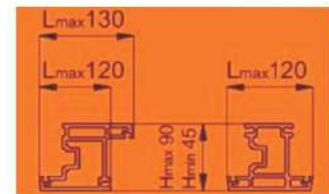
### 2) DOUBLE HEAD WELDING MACHINE APP2

Maximum profile height	180 mm
Maximum length	3000 mm
Seam restriction knives, adjustable from	0.2 to 2 mm
Dimension	L 4000 x W 760 x H 1500
Weight	520 kg
Power	440V, 3kw / 3ph
Max. Profile Width	250mm
Min. Profile Height	25 mm



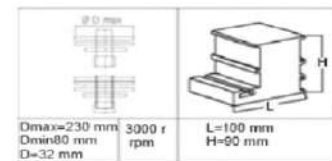
### 3) CORNER CLEANING PL-12

Dimension	L 1200 x W 750 x H 1440
Weight	58 kg
Power	440 V / 3ph



### 4) SEMI AUTO CORNER CLEANING - TORNADO

Motor	0.55kw ; 3000 rpm
Dimension	L 900 x W 1030 x H 1500
Weight	180 kg
Power	440 V / 3ph



### 5) GLAZING BEAD SAW PVC-TR-X

Motor	2kw , 2800 rpm
Dimension	L 1200 x W 590 x H 1240
Weight	140 kg
Power	440 V / 3ph



### 6) DRAIN SLOTING MACHINE - TRIPLA

Motor	2 kw
Dimension	L 790 x W 840 x H 1500
Weight	108 kg
Power	440 V / 3ph



### 7) AUTOMATIC SCREWING MACHINE - TIFONE

Motor	2kw , 2800 rpm
Dimension	L 450 x W 450 x H 1850
Weight	90 kg
Power	440 V / 3ph



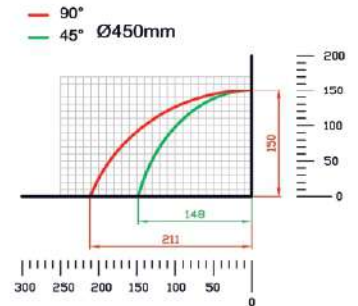
# INDIAN MACHINE

## A) CUTTING MACHINE

### a) SINGLE HEAD CUTTING MACHINE

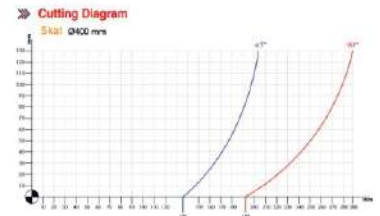
#### 1) LUNA A 450 PNEUMATIC

Blade Dia(mm)	450 x30x96
Motor	1.5 kw, 2800rpm
Dimension(mm)	L 1000 x W 800 x H 1500
Weight	250 Kgs
Power	400v, 3 phase



#### 2) MANUAL MITER SAW DIA 400 -SKAT3

Blade Dia(mm)	450 x30x96
Motor	2.2 kw, 3000rpm
Dimension(mm)	L 680 x W 900 x H 1630
Weight	115 kg
Power	230v-400v / 3ph, 50/60HZ



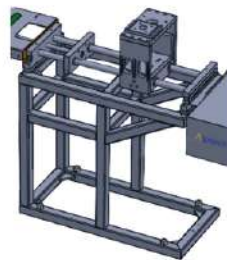
#### 3) COBRA M 450- MANUAL UPSTROKE ( SLITTING )

Blade Dia.	Ø 450
Motor	1.5 kw, 2800 rpm
Dimension	L 1000 x W 800 x H 1500
Weight	130 kg
Power	440 V / 3ph



#### 4) LUNA AUTOFEED UNIT PNEUMATIC 200MM STROKE

Blade Dia(mm)	450 x30x96
Motor	2.2 kw, 3000rpm
Dimension(mm)	L 680 x W 900 x H 1630
Weight	115 kg
Power	230v-400v / 3ph, 50/60HZ



## B) END MILLING MACHINE

### 1) END MILLING MACHINE IT 250 45-90-45

Stroke	450 x30x96
Max Cutter Dia (mm)	150
Motor	0.75kw, 2800 rpm
Dimension(mm)	L 800 x W 700 x H 1500
Weight	110 kg
Power	400v, 3 phase




					
0.75 kw	Cutter ID32	2800	7-8 BAR	800x700x1500	110

### 2) END MILLING -IT 200 MINI 90

Stroke	450 x30x96
Max Cutter Dia (mm)	150
Motor	0.75kw, 2800 rpm
Dimension(mm)	L 800 x W 700 x H 1500
Weight	40 kg
Power	400v, 3 phase









					
0.75 kw	Cutter ID32	2800	7-8 Bar	580x500x600	40kg

### 3) END MILLING MACHINE IT 200 MINI 90 PORTABLE

Stroke	200mm
Max Cutter Dia (mm)	150
Motor	0.75kw, 2800 rpm
Dimension(mm)	L 580 x W 500 x H 600
Weight	40 kg
Power	400v, 3 phase



					
0.75kw	Cutter ID 32	2800	7-8 bar	580*500*600	40kg

## C) COPY ROUTER

### 1) NEMO - PORTABLE COPY ROUTER

Working capacity: 250 x 120 x 110	
Collet	Ø 8 mm
RPM	2800
Power	1200 w
Dimension	L 580 x W 538 x H 1540
Weight	25 kg
Power	220 V / 1ph



					
1200w	Collet size 8	2800	7-8 bar	580x538x1540	25kg



## C) COPY ROUTER

### 2) GIOTTO COPY ROUTER

Working capacity: 330x150x130mm	
Collet	8 mm
RPM	2730 RPM
Power	0.37Kw, 3phase
Dimension	L800xW700XH1900
Weight	90 kg
Power	415V/50Hz



					
0.37kw	Collet size 8	2730	7-8bar	800x700x1900	90kg

### 3) MASTER 1P COPY ROUTER

Working capacity: 330x150x130mm	
Collet	8 mm
RPM	2800 rpm
Motor	0.75 kw
Dimension	L720xW700XH1450
Weight	120 kg
Power	415V/50Hz



					
0.75kw	Collet size 8	900	7-8bar	950X1000X1900	150KG

## D) PUNCHING MACHINE

### a) MANUAL PUNCHING MACHINE

#### 1) TITAN MANUAL PUNCHING MACHINE

Manual punching press with Handle modular tooling units	
for various kind of punching operations on aluminium and	
PVC profile With handle and modular toolin	
Weight —30 kgs	
Cam movement with 20 mm stroke.	
Dimension 300 x 400 x 400 mm	



#### 2) TITAN KITCHEN PROFILE PUNCHING MACHINE

Multi tools punching specially for kitchen and wardrobe shutters	
It can do hinge slots and corner joints operations	
1. 2 tons capacity for punching	
2. Works at 6-8 bar pneumatic air pressure.	
Weight	60 Kg
Dimension	H450 X L500 X H550



## b) HYDRAULIC PUNCHING MACHINE

### 1) H FRAME HYDRAULIC PRESS 20/40 TONS CAPACITY AND ELECTRIC OPERATING PANEL

Dimension	L 700x W700x H 1200
Motor	5 Hp /3Phase 1440 rpm(20 tons) 7.5 Hp/3Phase 1440 rpm(40 tons)
Table Size	400x 400 x 350mm
Stroke	150 mm



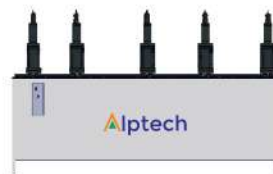
### 2) SOLPUNCH 2 HEAD HYDRAULIC PUNCHING MACHINE (1.5, 3.5 Meter)

Motor - 3hp, 1500rpm, 415V AC.
Oil Tank capacity - 50 ltrs.
Pump - Gear
Max. Opt pressure - 160kg/cm <sup>2</sup>
Directional control - Manual or SOV
Hydraulic Head stroke - 50mm
Piston rod dia. - 40mm
Hydraulic Head size - 100*100*200 long overall
Head Tonnage capacity - 5 Ton each
Stroke adjustment - Manual



### 3) SOLPUNCH 5 HEAD HYDRAULIC PUNCHING MACHINE

Motor - 7.5 hp, 1500rpm, 415V AC.
Oil Tank capacity - 100 ltrs.
Pump - Gear
Max. Opt pressure - 160kg/cm <sup>2</sup>
Directional control - Manual or SOV
Hydraulic Head stroke - 50mm
Piston rod dia. - 40mm
Hydraulic Head size - 100*100*200 mm
Head Tonnage capacity - 3 Ton each
Stroke adjustment - Manual
Dimensions in mm 3500*453*1530 Wt-450 kgs



### 4) SOLPUNCH 7 HEAD HYDRAULIC PUNCHING MACHINE

Motor - 3hp, 1500rpm, 415V AC.
Oil Tank capacity - 50 ltrs.
Pump - Gear Max
Max. Opt pressure - 160kg/cm <sup>2</sup>
Directional control - Manual or SOV
Hydraulic Head stroke - 50mm
Piston rod dia. - 40mm
Hydraulic Head size - 100*100*200 mm
Head Tonnage capacity - 3 Ton each
Stroke adjustment - Manual

