

ZEALTECH AUTOMATION PVT LTD

House of Sawing Automation...

Manufactures of:

Circular Saw Machines | Band Saw Machines | SPMs.

www.zta.org.in



ABOUT US:



Established in 2010.

850+ installations Pan India.

Manufacturing Unit: Pune

Circular Saw | Band Saw | SPM

ISO Certified

INTRODUCING SONIC FANC SERIES :



The most advanced Circular Saw Machine.

Circular Saw FANC Machine Models: 80, 100, 125, 150, 175, 200, 230, 275

STANDARD FEATURES



**Inclined Torsion
Resistant Saw
Head.**



**4-point
Clamping
Main Work
Table.**

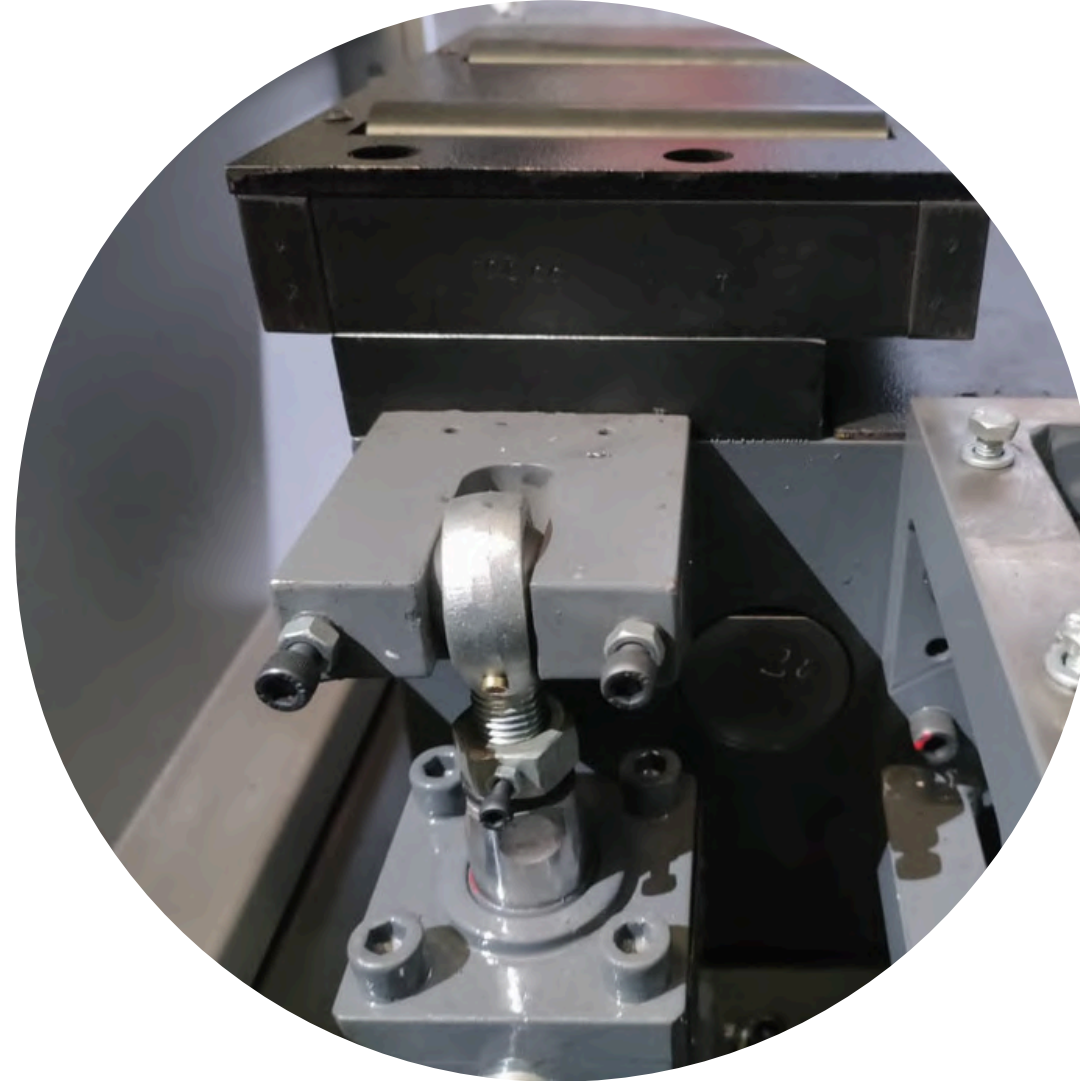


**Shuttel with
+/- 0.05mm
precision.**

STANDARD FEATURES



**Operator-
friendly Delta
Touch Screen HMI
with Diagnosis.**

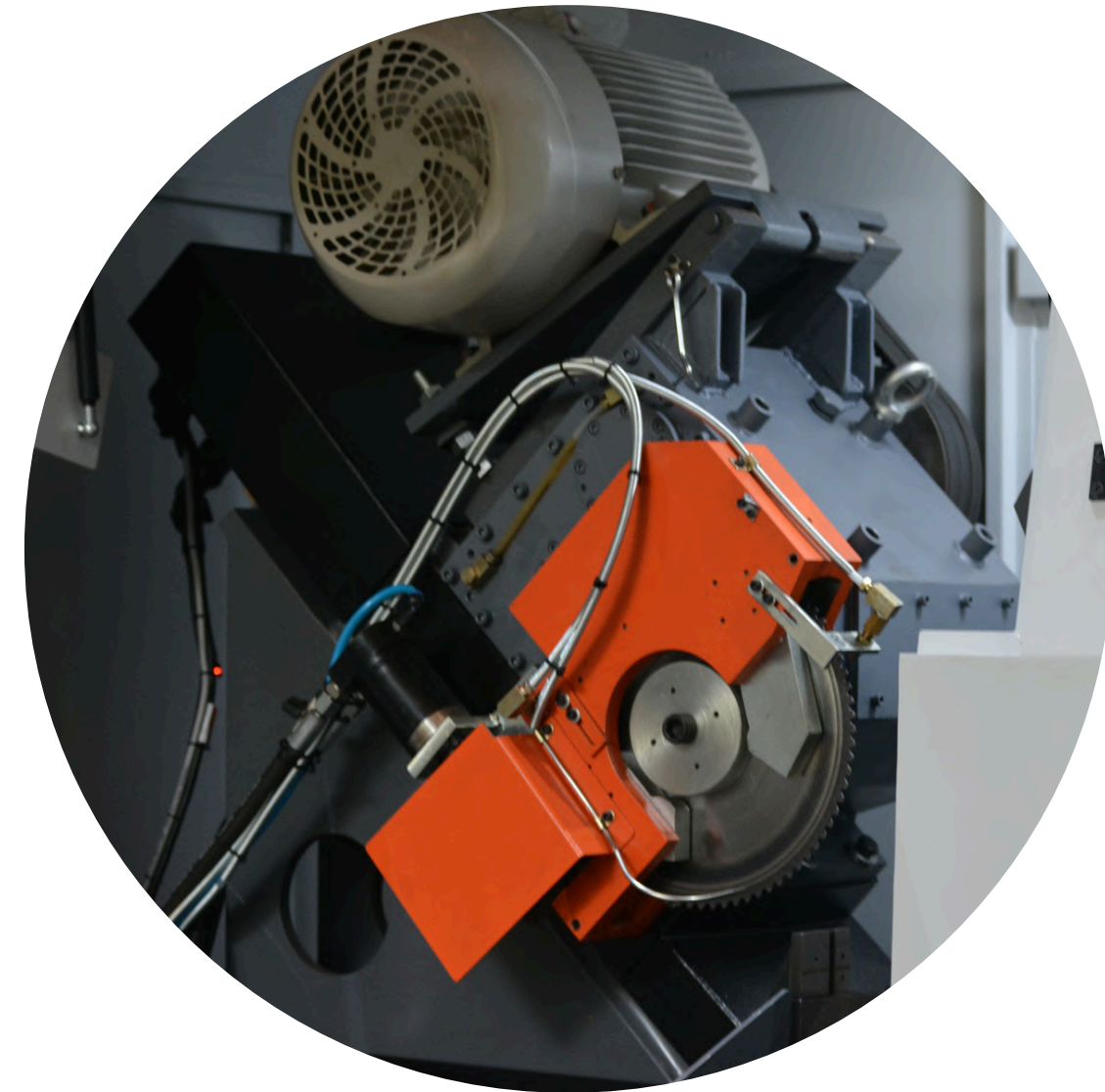


**Lifting
Mechanism
for wear
prevention.**



**Automatic Cut
length and
Crop
separator.**

STANDARD FEATURES



**Heavy Duty
Helical
Gearbox.**

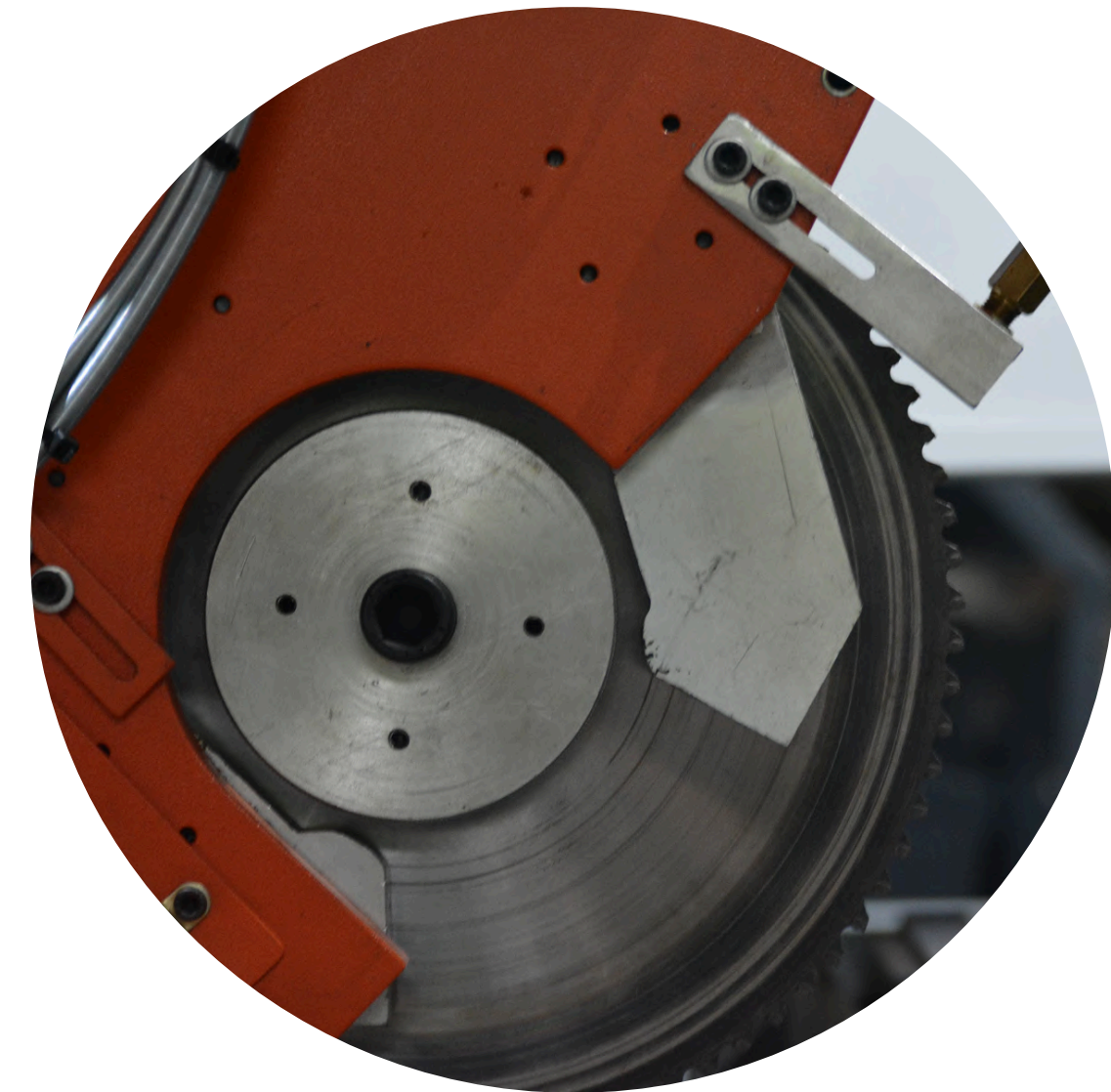


**Auto
Lubrication
Unit.**



**Powered Screw
Conveyor.**

STANDARD FEATURES



**Carbide Guides to
increase tool life.
(5 yrs Warranty)**



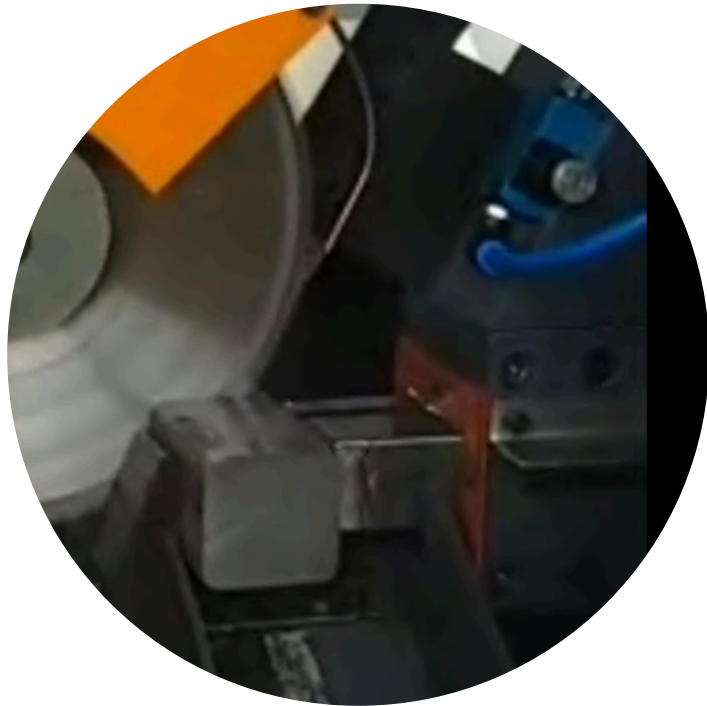
**Wire brush to
clean the tool
(Saw Blade).**



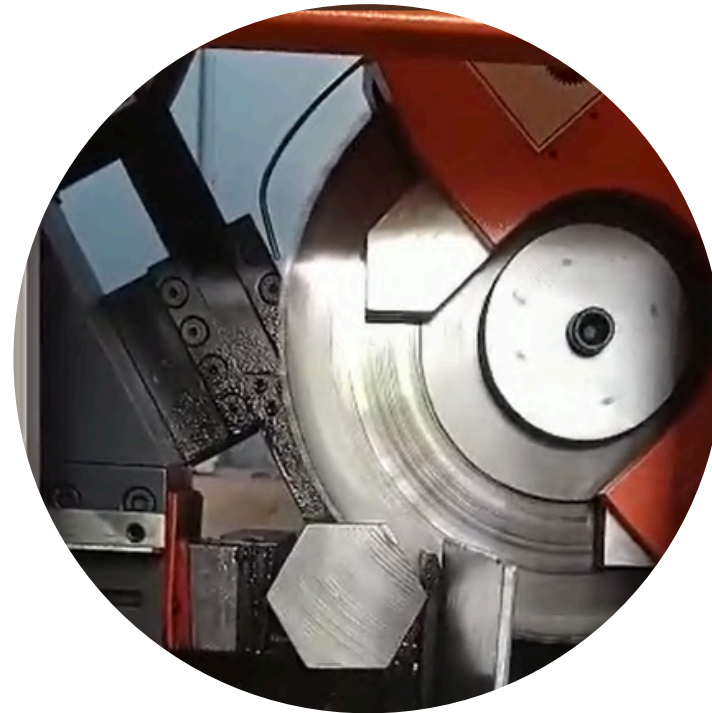
**In-built Micro Mist
Unit.
(Life Time Warranty)**

CUTTING PROFILES

These machines can also cut flat, X and other sections.



Rectangular Bars



Hexagonal Bars



L Bars



Round Bars



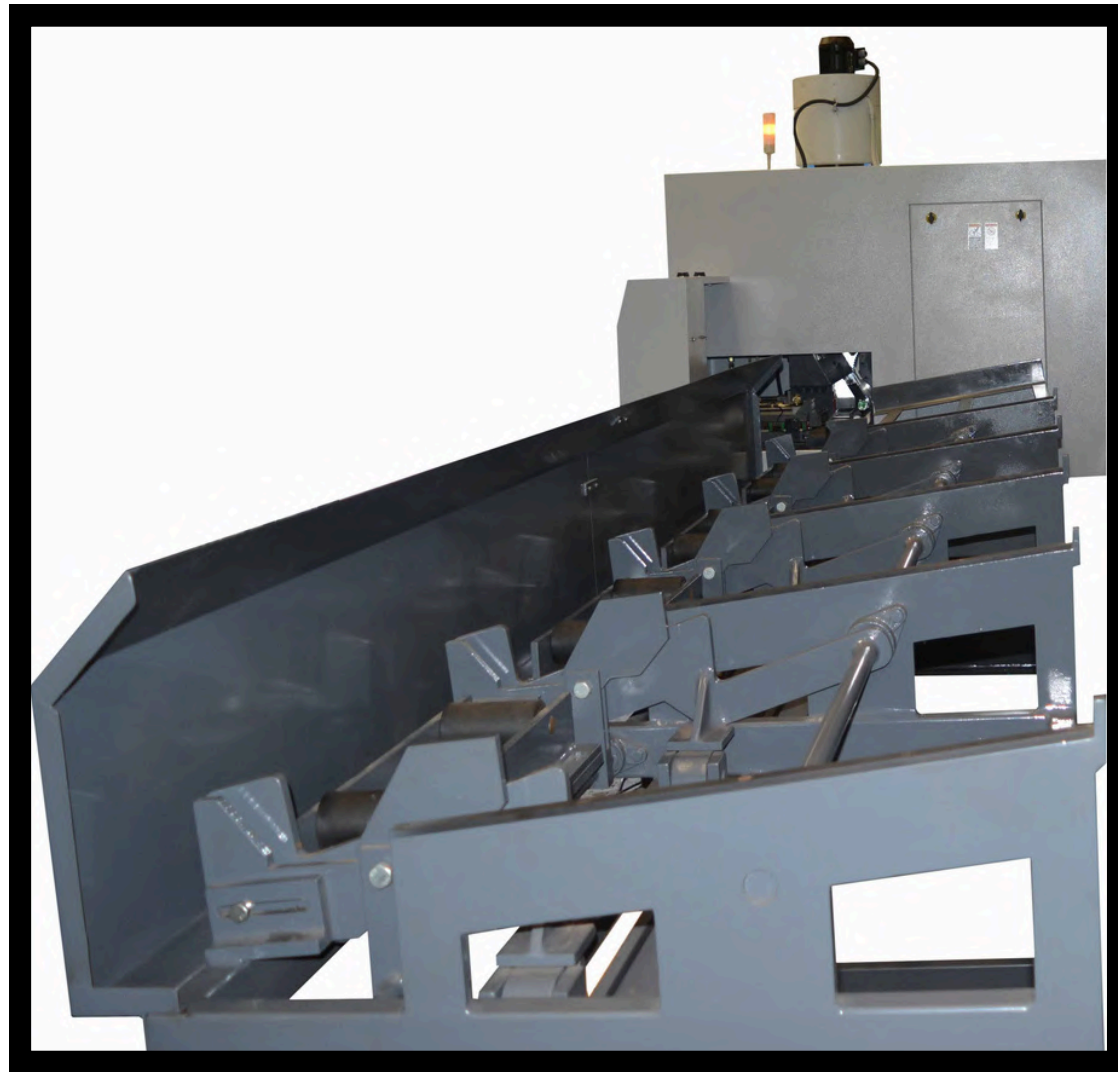
Pipes



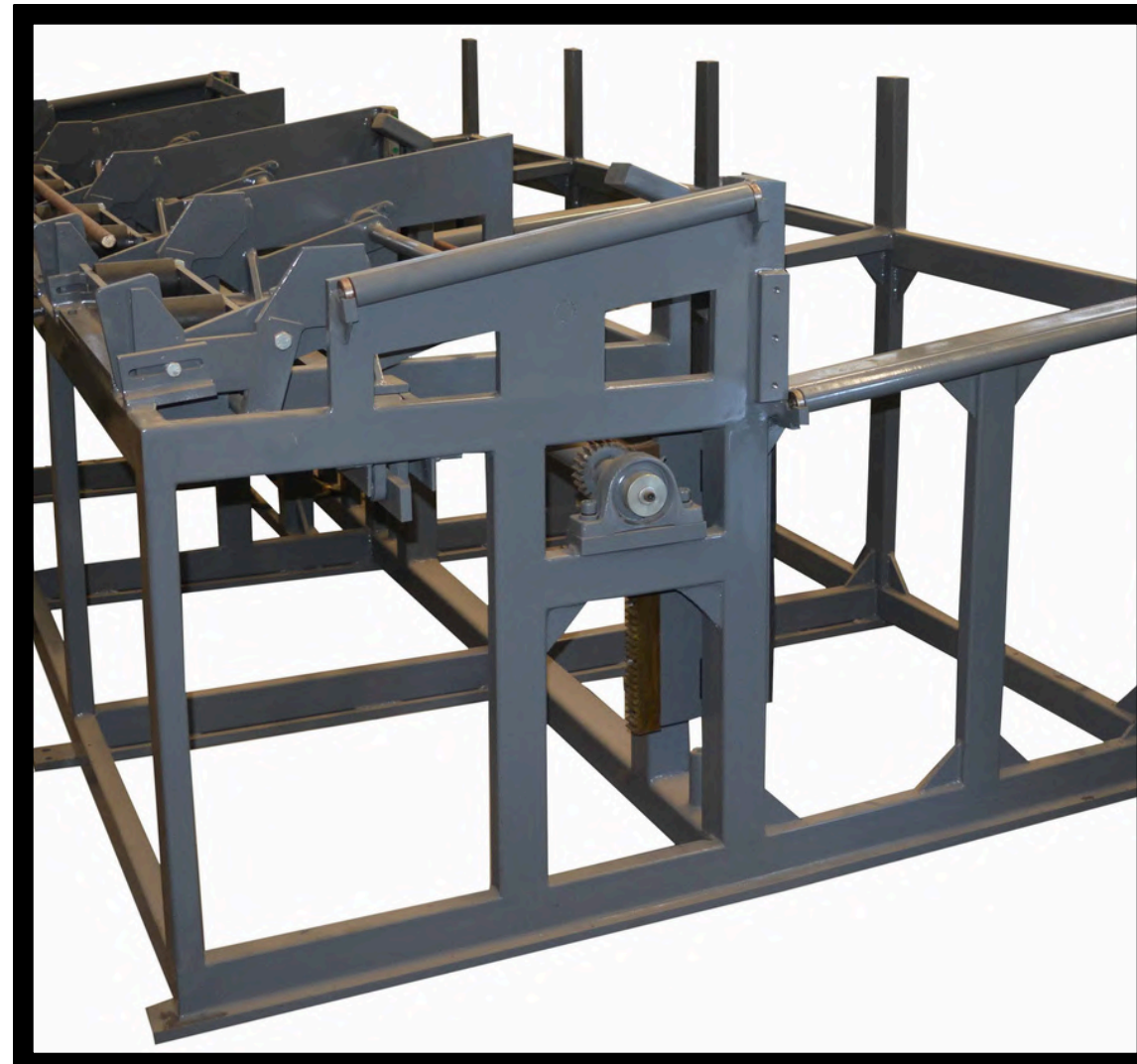
Bundle Cutting

AUTOLOADERS

Supports long length and various cross sections without loading Impact.



Standard Autoloader



Bucket Loader



Flapper Loader

Optional Features:



- 1) IOT enabled Smart Machine.
- 2) UPS unit to minimize cutter damage incase of power loss.
- 3) Mini Unloader.
- 4) Bucket loader.
- 5) Motorized Unloader.

THE 275 MODEL



ZealTech Automation Pvt Ltd takes pride in designing and manufacturing the only 275mm dia nc circular saw machine in India.

ZTA is the only market player to have this machine be designed and manufactured with least vibrations and highest precision.

SONIC FANC Models

Cutting Capacity		SONIC FANC 60	SONIC FANC 80	SONIC FANC 100	SONIC FANC 125	SONIC FANC 150	SONIC FANC 200
	Round / Pipe	10-60 mm	15-80 mm	20-100 mm	40 -125 mm	40-150 mm	60-200 mm
	Square Bar	10-40 mm	15-65 mm	20-75 mm	40 -100mm	45-110 mm	60 -160 mm
	Cut of Length	10-3000 mm	10-3000 mm	10-3000 mm	10-3000 mm	10-3000 mm	10-3000 mm
	Crop Cut Length	10-50 mm	10-50 mm	10-50 mm	10-50 mm	10-50 mm	10-50 mm
	Remnant Length	60 mm	60	60	70	80	80
	Saw Blade Speed in MPM	20-180 MPM	30-180 MPM	30-180 MPM	30-180 MPM	30-180 MPM	30-180 MPM
	Cutter Type	TCT / HSS	HSS / TCT	HSS / TCT	HSS / TCT	HSS / TCT	HSS / TCT
	Cutter Size	250/285X2X32	285/315x2	315/360x2.2/2.6	420/460x2.7	460/510x2.7/3	560/630x3.3/4
	Coolant	Mist	Mist	Mist	Mist	Mist	Mist

We also manufacture 250 and 275 model.

Our Key Advantages

- Delivers high-speed, taper free, precision cuts with 0.6-0.8 Ra surface finish and low material wastage.
- Runs 24/7 with minimal downtime, boosting your production efficiency.
- Heavy-duty, vibration-free construction ensures long life and reliable performance.
- Customizable models available to suit specific industrial needs.

WHY US ?

01

TECHNICAL MERIT :

**Experienced
Design and
Production
Team.**

02

COST ANALYSIS :

- 1) Fastest
payback period**
- 2) High ROI**

03

EXPERINCE AND EXPERTISE:

- 1) “15+ years” of
expertise**
- 2) “850+”
installations.**

04

QUALITY :

- 1) Multistage
QC.**
- 2) High quality
raw materials**

94%

Google ratings

Testimonials

92%

IndiaMart Rating

Our Clients



And 850+ other installations



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