



SRI ARUNACHALAM INDUSTRIES

GRANITE PROCESSING MACHINES/ EOT AND GANTRY
CRANES/ PEB INDUSTRIAL SHEDS/ PRE CAST MOULDS

OVERVIEW

- All kinds Granite Processing Machines:
Block Sawing, Automatic Line Polishing, 3-Axis Multi Blade Edge cutting, 4-Axis Sawing, Multi side Chamfering, Boring, 3D Monument Sawing, Manual Polishing, Edge Cutting.
- Gantry Cranes:
Double Side Overhanging, Single Side Overhanging, Without Overhanging
- EOT Cranes:
Single Girder, Double Girder, 'I' Beam type.
- PEB Sheds:
Pre Fabricated models, Industrial Sheds, Erection and Commissioning, Dismantling Old Sheds, Cold Storage.
- Moulds:
Moulds for Precast Buildings, Concrete Buckets for Construction Sites, Flying Buckets.
- Complete Plant Automation

Granite Block Sawing Machine – 2.5 mtr. Blade size



Granite Block Sawing Machine – 3.0 mtr. Blade size



Granite Block Sawing Machine – 2.5 mtr. Blade size



Multi Axis Automatic Granite Slab Edge Cutting Machine



Multi Blade Manual Granite Slab Edge Cutting Machine



Multi Axis Multi Blade Granite Slab cutting machine (100 mm thickness)



Single Blade Manual Granite Slab Edge Cutting Machine



17 Head Automatic Granite Slab Line Polishing Machine



17 Head Automatic Granite Slab Line Polishing Machine



60 Tons Capacity Gantry Crane (Single side overhanging)



60 Tons Capacity Gantry Crane (No overhanging)



60 Tons Capacity Gantry Crane (No overhanging)



60 Tons Capacity Gantry Crane (Double side overhanging)



60 Tons Capacity Gantry Crane (Double side overhanging)



60 Tons Capacity Gantry Crane (Double side overhanging)



40 Tons Capacity Gantry Crane (Double side overhanging)



40 Tons Capacity Gantry Crane (No overhanging)



15 Tons Capacity EOT Crane (Double Girder) – 2 nos.



15 Tons Capacity EOT Crane (Double Girder)



15 Tons Capacity EOT Crane (Double Girder)



10 Tons Capacity EOT Crane (Double Girder)



10 Tons Capacity EOT Crane (Double Girder)



15 Tons Capacity EOT Crane (Double Girder)



7.5 Tons EOT Crane with Centre Joint (Double Girder)



5 Tons EOT Crane with Longer Span (20 mtr.)



5 Tons Capacity EOT Crane (Single Girder) – 2 nos.



5 Tons Capacity EOT Crane (Single Girder)



5 Tons Capacity EOT Crane (Single Girder)



3 Tons Capacity EOT Crane (Single Girder)



3 Tons Capacity 'I' beam Type EOT Crane



2 Tons Capacity 'I' beam type EOT Crane with Framed Supports and Chain type Hoist



2 Tons Capacity 'I' beam type EOT Crane with Framed Supports and Chain type Hoist



5 Tons Capacity EOT Crane Hoist for Export to Dubai - 3 nos.



5 Tons Capacity EOT Crane Hoist



Helical Gearbox for Gantry and EOT Crane Hoists



Industrial Shed



Industrial Shed



Industrial Shed



Industrial Shed



Industrial Shed



PEB type Industrial Shed



PEB type Industrial Shed



Cold Storage Shed



Plant Automation



We have also constructed the additional structure and the detachable pathway.





GANTRY CRANE - Model SAI T40

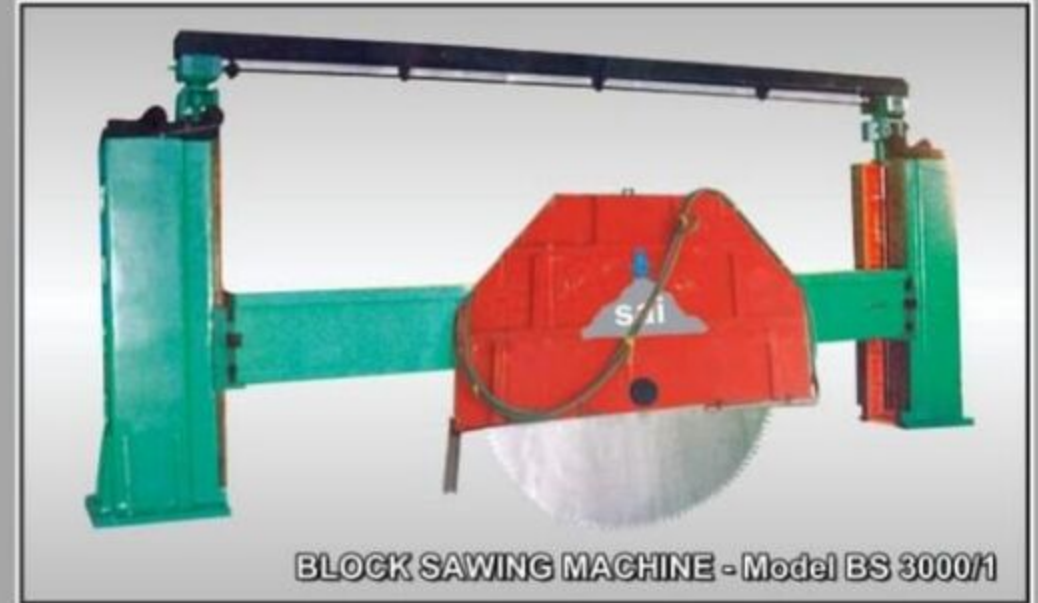
We also Manufacture :

1. Auto Polishing Machine
2. Edgecutting Machine
3. Notching Machine
4. Ballmill for Pebels & Thrumbling
5. Granite Lathe (15 Feet)
6. Any Costum Build Machines



**MOTORISED A FRAME
Model SAI T15**

GRANITE PROCESSING MACHINES



BLOCK SAWING MACHINE - Model BS 3000/1



SRI ARUNACHALAM INDUSTRIES

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Manufactures of Granite Processing Machinery



SURFACE POLISHING MACHINE - Model SPM 3.2



CUTTING STATION - Model ECM AC 1000



BLOCK SAWING MACHINE - Model BS 1700 / 2

SPECIFICATION

S.No	MODEL	BS 3000	BS 2500	BS 1700	BS 1350
1.	Maximum Blade Diameter	3.00 mts	2.7 mts	1.7 mts	1.35 mts
2.	Main Motor Spindle drive rating	50 HP (1440 RPM)	40 HP (1440 RPM)	20 HP (1440 RPM)	15 HP (1440 RPM)
3.	Casted Bridge type with 'V'slide	✓	✓	✓	✓
4.	Twin Pillars on either side for vertical support	✓	✓	✓	✓
5.	Dovetail Slides for Horizontal Sliding	✓	✓	✓	✓
6.	Casted 'V' Slides for Horizontal Slide	✓	✓	✓	✓
7.	Maximum Horizontal Sliding	4200 mm	4000 mm	3000 mm	2800 mm
8.	Maximum Vertical Sliding	1700 mm	1400 mm	1000 mm	800 mm
9.	Vertical movement (Up & Down) gear motor	5 HP	3 HP	2 HP	2 HP
10.	Horizontal movement (Forward & Reverse) variable gear motor	3 HP	3 HP	2 HP	1 HP
11.	Horizontal drive movement	✓	✓	Optional	Optional
12.	Trolley	9' X 5'	9' X 5'	8' X 4'	8' X 4'
13.	Horizontal movement by Rack & Pinion Drive				
14.	Vertical movement by Lead screw & Bevel gear drive				
15.	Trolleys main trolley motorised 1No				
16.	Trolleys Transfer trolley manual - 2 Nos				
17.	Rails 12 Feet X 2Nos. Free with Machine				
18.	Coolant required 150 LPM				
19.	Epoxy coating paints				
20.	Automatic panel system included				
21.	Powder coated panel board for Shock proof				
22.	Oil filled spindle housing.				



5 TONS EOT CRANE (MODEL: SAI ET 5,000)



10 TONS EOT CRANE (MODEL: SAI ET 10,000)

We also Manufacture:

- | | |
|--------------|-------------------------------|
| 1. JIB Crane | 3. Hoists |
| 2. Trolleys | 4. Spares for Imported Cranes |

CRANE MANUFACTURERS



50 TONS GANTRY CRANE (MODEL : SAI GCS 50)



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Manufactures of Handling Machinaries



25/40 TONS GANTRY CRANE
(MODEL : SAI GC 40,000)



WORM TYPE HOIST



10/15 TONS EOT CRANE
(MODEL : SAI E 10,000)



HELICAL TYPE HOIST

Our Valuable Customers

- Kenchamba Granite Factory, Hassan, Karnataka
- Stems N Leaves Pvt. Ltd., Manglore. Karnataka
- GEM Granites, Tamilnadu
- Steel Authority of India, Salem, Tamilnadu (SAIL)
- Naachi Granites, Salem, Tamilnadu
- Obli Granites, Salem, Tamilnadu
- GTP Granites, Salem, Tamilnadu
- Delta Roto Tech, Salem, Tamilnadu
- Muthumalai Murugan Temple, Tamilnadu

Thank You

We also manufacture all kinds of mechanical machineries as per your requirement including automation systems.

Contact:

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