



Inauguration of

Pg 01 CNC Wire Edm in Die & Mould 2016

**About New Product Range** 

Pg 02 Job Master, Tool Master

New Tie-Ups

Pg 03 (For New Products & New Technology Solutions)

**Product News:** 

Pg 04 AKYAPAK

Reinforcing Marketing Presence: Pg 05 Participation in DIE & MOULD 2016, ACMEE 2016,

& Tube India 2016



## Inauguration of CNC Wire EDM at Die & Mould 2016

During Die & Mould 2016, Electronica HiTech introduced latest generation of CNC Wire Cut EDM machine viz. Tool Master & Job Master. Inauguration of product was done by Honorable Mr. A Dayanand Reddy-President of Tagma.

#### Products Inaugurated at DIE & Mould 2016







**JOB MASTER** 

#### **Inauguration Glimpses**

Inauguration by Mr. A Dayanand Reddy-President of Tagma



**Members of TAGMA** Present for Inauguration Ceremony



## JOB MASTER Excellent for Job Working

## TOOL MASTER Delight for Tool Room Industry







#### **Salient Features**

- Compact rigid T base structure
- Japanese AC servo drive for all 5 axes
- Direct coupling for AC servo motors
- C3 grade Japanese ball screws
- Table moving structure

- Compact footprint
- Front Loading Machine
- High Precision LM guide ways





#### **Salient Features**

- Rugged T-base structure.
- X axis on table and Y axis on column for better stability
- High Precision LM guide ways
- C3 grade Japanese make ball screws for all axes
- Granite isolation for work table
- Centralized lubrication system
- Direct coupled Japanese AC servo motors for all 5 axes
- Front loading machine
- Hardened Work table





#### **New Tie-ups**



Established in 1978, Shuz Tung has been dedicated to manufacturing of various machinery and automation equipment. More than 30 years, Shuz Tung has accumulated advanced and professional techniques for superior production quality on practical and solid ground. The efforts and achievement are high recognized by all the customers.











#### **Product News**

## Communiqué



We have successfully added our first Flanging Machine in INDIA and it comes from one of the best manufacturer from Turkey Akyapak Makina. AKYAPAK Group is a source of pride for Bursa and Turkey with 32.000m2 covered technological manufacturing facilities. AKYAPAK, established in 1962, continues to shape technology with its 400 regularly trained experienced staff in Turkey and in the world with manufacturing plants and headquarter in Bursa, Turkey.

We are offering this machine right from 10mm thick plate to 50mm thick plate and maximum plate diameter would be ranging from 3000mm to 7000mm. Also, they have successfully developed their manufacturing capability to built both WITH or WITHOUT CENTER HOLE versions.

#### Some of the highlights of this product would be described as below:

- The machine frame built of high strength materials by Mig welding. The frame welded and thermally treated for the stress relieving prior to machining in order to meet tight manufacturing tolerances for appropriate assembling and maintenance.
- Both upper and lower head holders carriages slides on the main body structure for stiffness and lower vibration during flanging.
- Both upper and lower head holders powered by hydraulic motors for vertical movement and clamps the head by hydraulic cylinders.

- Knuckle roll is powered by radial piston hydraulic motor for high speed of rotation and high torque.
- Flanging roll is powered by three cylinders for vertical and horizontal direction and slides between two main bodies.
- Both rolls are made of special grade of material and full depth heat treated.
- Main frame is undercoated by special chemical for long time corrosion resistance.
- All cylinder bodies and pistons are hardened and tempered, chrome plated and grounded.
- Centralized greasing system (manual).
- Lower supporting rolls, powered hydraulic cylinders, to support the head during flanging.
- Hydraulic system: Radial piston pump, oil tank level gauge, filter with impurity signal.
- Bearings SKF, INA, FAG/German
- · Reducers-BREVINI, BONFIGLIOLI/Italian
- Electrical System SIEMENS, SCHENIDER,
- TELEMEQANIQUE/German, Italian
- Hydraulic System PARKER/German manufacturing
- Lubrication ICC / Italian
- Linear Bearings INAFAG, NEFF/German





#### **Reinforcing Marketing Presence**

#### Die & Mould 2016, Bangalore





**Machine Displayed** 





#### **ACMEE 2016, Chennai**





**Machine Displayed** 





## Communiqué

#### **Tube India 2016, Mumbai**







### **Feedback**

In Case of any further details get in touch with us today



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**SRP Electronica Group** 

For more information, get in touch with us today

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