



What we do

- Special Purpose Machines
- Assembly Line Automation
- PLC control semi and fully Automatic machines
- All Hydraulic and Pneumatic press and control related machines
- Servo motor and stepper motor plc control machines
- Leakage test machines and fixtures for various industries
- All kinds of conveyors

Customized Industrial Automatic Machine

We are manufacturer of machines like Special Purpose machine, Assembly & Process Line Automation for Whole Industry for Customer Requirements.

Requirement >> Concept >> Design >> Manufacturing >> Programming >> R&D

sri sanmika automation s embarked on its journey in October 2021 in the bustling industrial hub of Coimbatore. As a registered GST and MSME company, we take pride in being pioneers in providing comprehensive industrial automation solutions. Founded by two passionate individuals, both holding Bachelor's degrees – one in Mechatronics Engineering and the other in Electronics & Instrumentation Engineering from Kumaraguru College of Technology, Coimbatore.

Our journey began during our academic years, marked by our receipt of the prestigious Best Project Award from Kumaraguru College of Technology in 2015. Leveraging our academic excellence and hands-on experience, we ventured into the industrial landscape, serving in various capacities as Design Engineers and Instrumentation Engineers over the past six years (2015-2021) in four different SPM and manufacturing companies in Coimbatore.

With a rich background in manufacturing SPM machines, we specialize in every stage of the process, from conceptualization to design and manufacturing. Our extensive experience encompasses research and development work for various SPM and industrial automation machines. Over the years, we have designed and developed approximately 40 different types of SPM and industrial assembly machines, showcasing our expertise and commitment to innovation.



What We Do:

At sri sanmika automations, we are dedicated to manufacturing customized industrial automated machines tailored to meet the unique requirements of our clients. Our core offerings include:

Special Purpose Machines (SPMs):

Developed to execute specific operations for production purposes. Semi-automatic and Fully Automatic Machines: Designed and fabricated according to customer specifications.

Design, Fabrication, Assembly, and Programming: All stages of machine development are meticulously carried out in-house by our skilled team, ensuring quality control and timely delivery.

Our Commitment:

At sri sanmika automation, we are committed to providing innovative solutions that enhance productivity, efficiency, and safety across various industries. With a focus on customer satisfaction and continuous improvement, we strive to exceed expectations and become a trusted partner in our clients' success stories. Our dedication to excellence, coupled with our technical expertise, makes us the preferred choice for all industrial automation needs.

In conclusion, at Sri Sanmika Automation, we blend passion, expertise, and innovation to deliver cutting-edge solutions that drive progress and success for our clients. With a customer-centric approach and a relentless pursuit of excellence, we are poised to shape the future of industrial automation.

Recent Projects



Automatic plc Controlled Peck Drilling SPM



Automatic Double side Facing and Centering machine



Workstation assembly Table with Aluminium Profile Frame



Customized Hydraulic Press



Remote control valve leakage testing system



Hydraulic Baling Press for cnc scrap



Hydraulic Press



Hydraulic Cylinder And Powerpack



Motor Testing Stand



Industrial Screw jack SPM



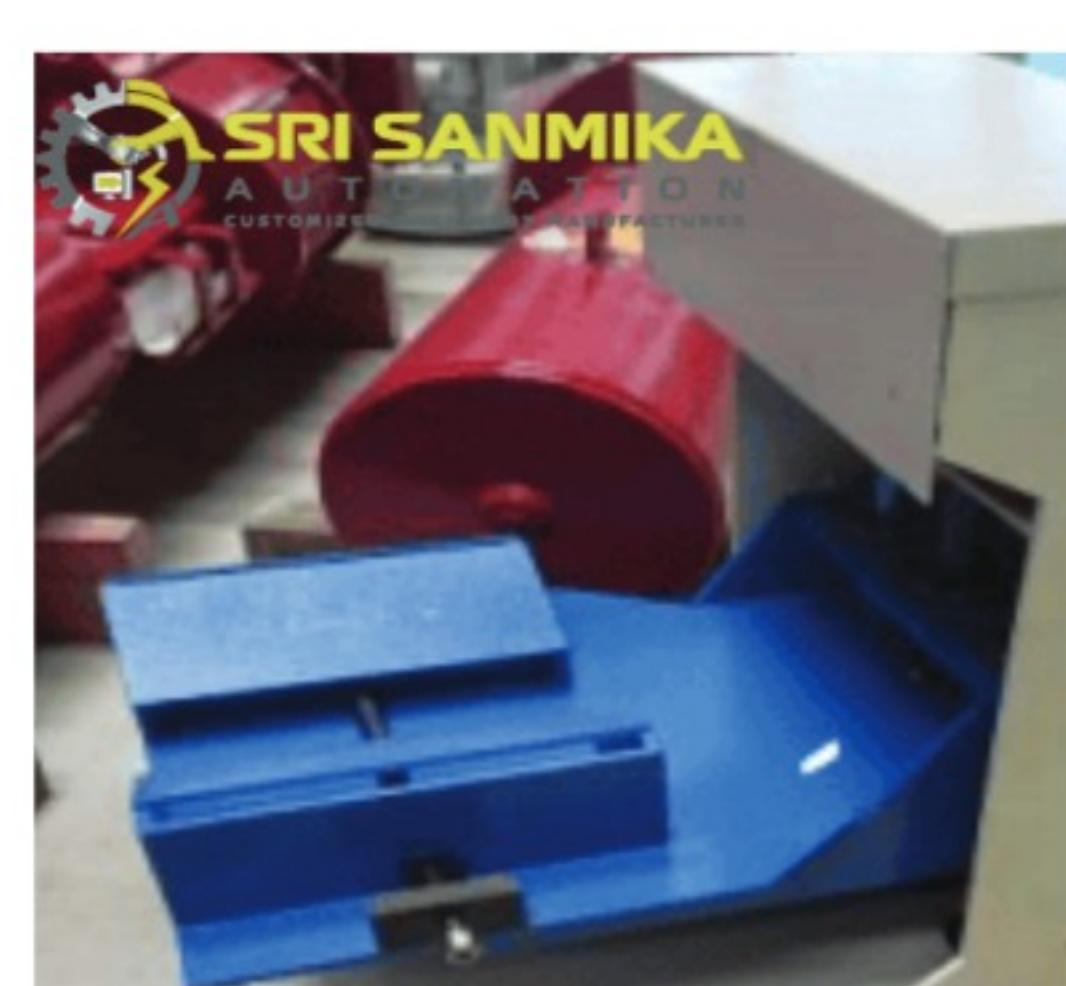
Fully Automatic Motor Shell Roll Forming



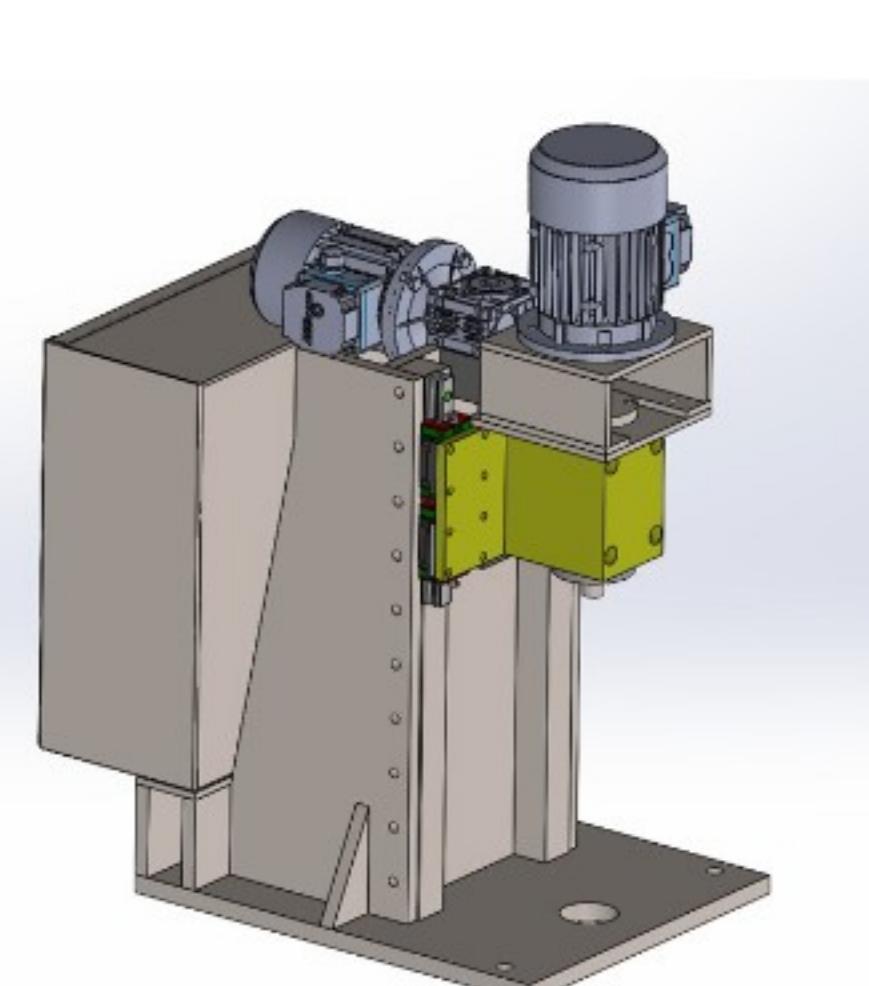
Machined Components



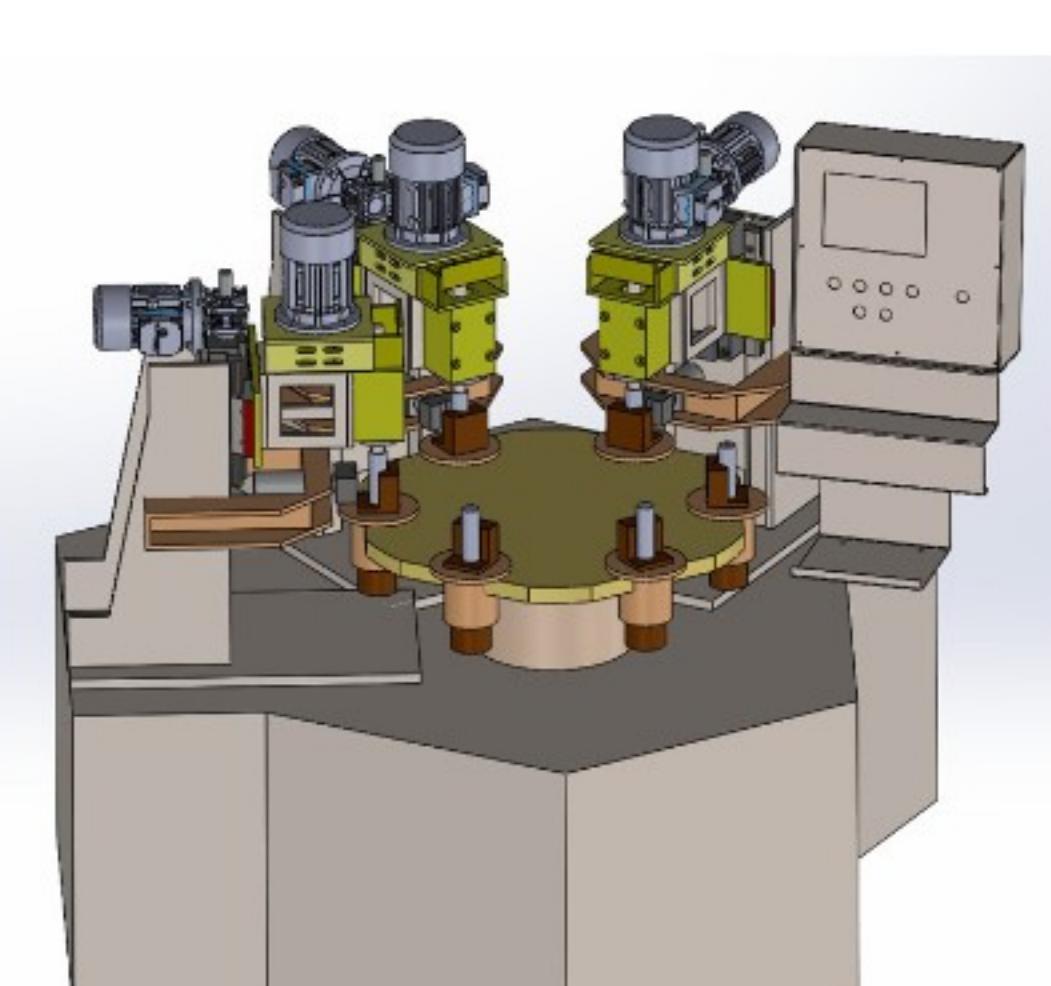
Customized Lapping SPM



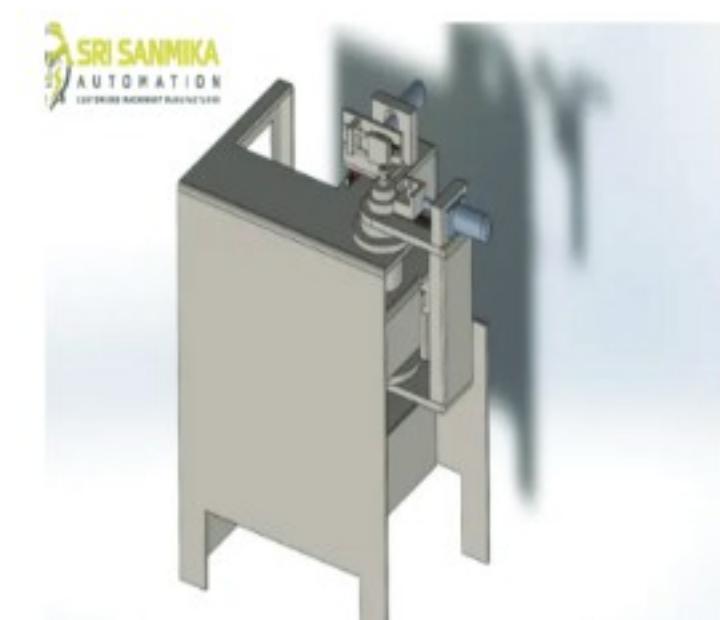
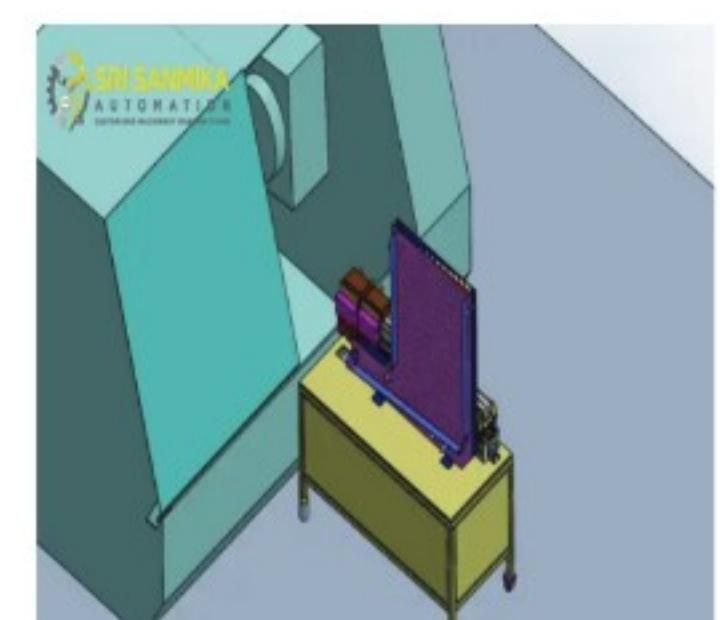
Angle valve Flange Assembly Fixture unit



Customized Automatic Feed drilling Machine



Automatic Rotary Indexing Table Facing,Drilling & tapping Machine



Flat Straightening Machine

CNC Loading & Unloading Automation

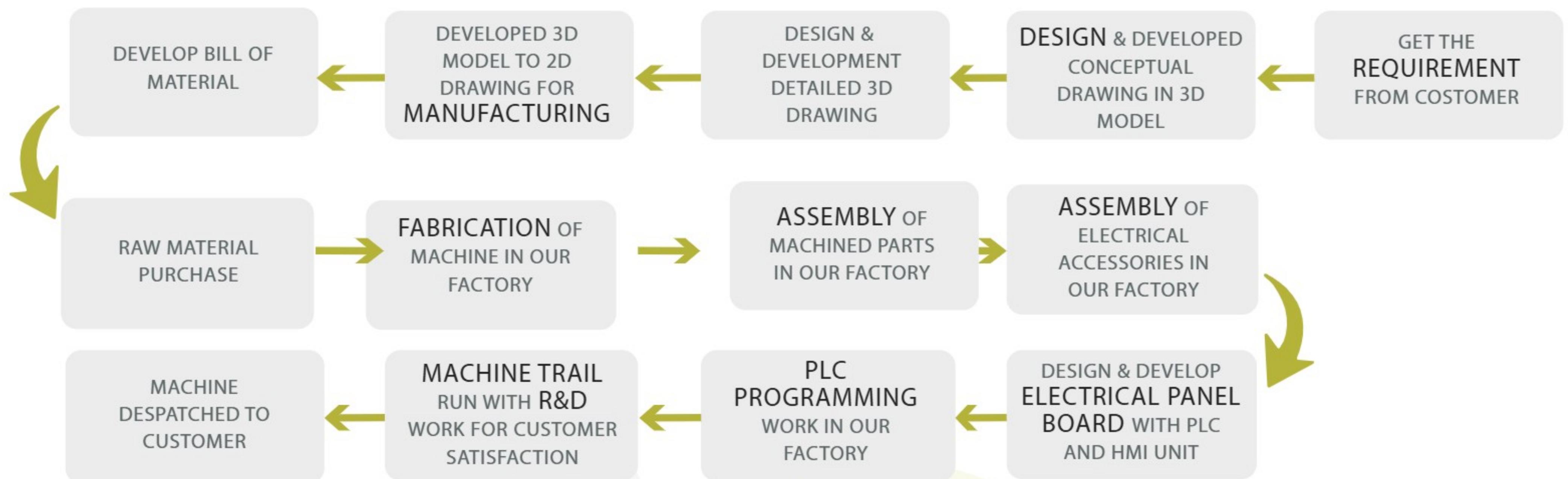
Semi-Automatic Hydraulic Pipe Bending Machine

Leak Testing Machine (Hydro Static Pressure Testing, Immersion LeakTest)

Automatic Multihead drilling Machine

Assembly Conveyor System

Our Process



Industries Served



Valves Industries



Pumps and Motor Industries



Automotive Industries



Electrical & Electronics Industries



Textile Industries



Agri & Farm



Food Processing Industries



Plastic Processing Industries



Casting & Foundry Industries



Pharma Industry

Clients



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