

K-TEX

A U T O M A T I O N S



Hello Industry 2022

K-TEX , one of the leading industrial automation solutions and service provider having vast experience in Machine Tool and Process industries.
K-TEX was established in the year of 2002, to cater component level services of the industrial controllers and drives.

Few years functioned as an Authorized Service Center of
M/s Schneider electric, France for Soft starter, Drives and PLC products.
By 2005, K-TEX expanded its activities as an Authorized System integrator for GE FANUC, USA.

K-TEX offering complete automation solutions from concept
to commissioning in CNC, PLC, DNC,
Robotics and Embedded Controller
K-TEX with years of expertise started manufacturing
CNC Lathe, Milling and Flame Cutting to cater pre machining solutions, since 2012.



action simplified 
performance amplified

S. THANGAKRISHNAN | CEO



CNC & DNC

PRECISION & PRE MACHINING SOLUTIONS

LATHE

MILLING

FLAME

Customized Solution

No Nuisance BD . Low ROI . Low Consumption of Power

Value Added Services

Component Level PCB Troubleshooting . Wireless Networking Systems . Production Monitoring System . OEE

SCOPE OF ENGINEERING

Sizing of Servo Motors
Sizing of Spindle Servo
Selection of Ball Screw / LM Guides
Selection of CNC & Feedback System
Panel Engineering
Ladder Logical Programming
Calibration & Documentation
Training & Tech Support

action simplified



performance amplified



PLC : SCADA : SERVO

OEM - RETROFITS - PROJECTS

- > BRICK STACKING SYSTEM
- > SERVO WIRE WINDING
- > RF DRYER
- > DREF SPINING MACHINE
- > CARDING BLOWROOM
- > YARN CONDITIONING
- > PIPE BENDING
- > TUBETEX MACHINE
- > GEAR GRINDING
- > HYDRO EXTRACTOR
- > UPVC CORNER CLEANER
- > DIECOAT SPRAYING SYSTEM
- > ED BOILER
- > EXACT CUTTING

TEST
SYSTEM

PTO TEST SYSTEM

EITHER FILLING SYSTEM

TRIPLE PLUNGER PUMP TEST SYSTEM

WIND MILL 250 W
RETROFITS

NEPC - MICON

WIND POWER 2000 . REPLACED WITH GE
VERSAMAX PLC CPU

EMBEDDED CONTROL SYSTEMS

LED LIGHTING CONTROL SYSTEM



PANEL ENGINEERING

PLC - SCADA - SOFT STARTER - MIMIC - MCC - POWER - VFD

PANEL DESIGN

FABRICATION

WIRING

HARDWARE TESTING

HARDWIRED SIMULATOR

FIELD INSTRUMENTS CONFIGURATION



**SWITCH GEAR
DRIVES
SERVI MOTORS
CNC & PLC
ROBOTIC
TERMINAL BLOCK
RELAY AND CABLES
SOFTWARE**



TURNKEY PROJECTS

ELECTRO PLATING PLANT

DESIGN

PROGRAMMING

ELECTRON

MECH

ASSEMBLY

PLC

POWER PANEL

SCADA

ELECTRICAL

NETWORKING

REPORTING

**POWER, MCC, 350 KW VFD, PLC - SCADA
PANELS SUPPLIED**

TURNKEY PROJECT

EMBEDDED PRODUCTS

RETROFITS

AUTOMATION PRODUCTS

CNC & PLC SPARES

PCB SERVICES

OEM SOLUTIONS

TEST JIG

SOFTWARE SUPPORT

SCADA DEVELOPMENT

MCC.VFD.PLC PANELS

Trouble Shooting Solutions

FOR ALL AUTOMATION PRODUCTS



K-TEX AUTOMATIONS

Anna Private Industrial Estate, Bharathi Nagar, Coimbatore - 641004.

+91 98422 24579 . +91 98428 24579 . ktexautomations@gmail.com

WWW.KTEXAUTOMATIONS.COM