

FINEARC SYSTEMS PVT. LTD.

REGD. OFFICE & PLANT I: PLOT NO. 21, PLANT II: GAT NO. 408, VILLAGE F-II BLOCK, M.I.D.C. PIMPRI,

PUNE 411 018, INDIA

CIN. U31904MH1986PTC039713 EMAIL: info@finearcsystems.com URAWADE, TALUKA MULSHI, DIST. PUNE 412 108, INDIA GSTIN: 27AAACF3131E1Z7

WEBSITE: www.finearcsystems.com

Procedo ISO 9001

(AN ISO 9001: 2015 COMPANY)

♦ Detailed Manufacturing Process ♦

STEP 1:

Customer Convey his needs/requirements about SPM welding components

STEP 2:

A Technical study is made of customer requirements & major decisions of welding process to be adopted are made. A brief layout of the equipments is also made sent to be customer in the form of proposal drawing along with the quotation. Negotiations are made and order is finalized after the receipts drawings are made along with list of bought out material etc.

STEP 3:

Raw material lists are also worked out and materials requirements are also worked out and materials are ordered

STEP 4:

After the receipts of the materials these are machined as per drawing with the help of outside vendors which also involve heat treatment, surface treatment etc. once the parts are made these are taken for assembly of the SPM and SPM is built. Next part of the process is all the necessary electrical and electronics controls are simultaneously made and the machine is wired accordingly.





STEP 5:

During this assembly customer sends the parts to be welded for actual welding trials.



Then the SPM is tried out for actual welding with proper safety precautions using PPEs, however before there trials are made during the assembly and sub assembly stage, quality checks are made to ensure the correctness of the parts of assemblies.

STEP 7:

After our own trials customer is called for final inspection and actual welding trials. After seeing the satisfactory working and the production norms customer clear the machine for dispatch & the machine is subsequently dispatched to the customer.



Wolly

Milind Ganesh Kelkar

Executive Director