

Shen Zhen Ronzheng Electronics Co., Ltd.

Profile:

RZ is specialized in circuit components manufacturing, including numerical-control drilling, single/double board, multi-layer PCBs and flexible PCBs. We have more than 700 workers and staff and 50 drilling machines. We own the most advanced equipment in the entirely producing line, which is managed by the experienced skillful professional workers. The annual production capacity of precise SS, DS and ML is 100000 m², drilling capacity is more than 300000 m² annually, and the ML-pressing capacity is 180000m² annually. As a large-sized, fine-equipment, scientific-managed and high qualified professional PCB manufacturer, our products are wildly used in the telecommunication equipment, computer, test and control system, air materials, military settlement and so on .

Equipment for making of super precision double-faced, multi-layer board with its line width and line distance 0.10mm (4mil), production power of 2000 square meters per month. The service of CAD designing is also offered. In 1998 and 1999 we got the recognitions one after another from UL and ISO9002.

Multi-layer Service

Service area	Multi-layer press service for other PCB factories, besides inner layer making, drilling hole and desmear process service.
Year established	November,1999
Factory area	1000m ²
QC system	adopt process statistics controlled tech, supervise all the direction of the equipment and process, guarantee the highest quality, have passed ISO9002
Capacity	4-10 layers
Mini inner layer thickness	0.15mm
Max board dimension	550×700mm
Thickness of the board for press	0.4-3.0mm
Precision of layers' lamination	0.05mm
Black Oxidation	Black Oxidation+ reduction+ anti-Oxidation
Delivery time	7~10 days (without shipping days from China to Taiwan)

Equipment

No	Equipment	Quantity	Unit
1	NC.drilling machine	33	Set
2	Auto electroplate line	1	Set
3	Auto PTH	1	Set
4	UV machine	1	Set
5	V-cut machine	2	Set
6	Computer-control V-cutter	1	Set
7	Wire Repaired machine	1	Set
8	Test machine	11	Set
9	Punching machine	7	Set
10	Drilling Target machine	2	Set
11	Edge Beveling cutter	1	Set
12	Corner Beveling Cutter	1	Set
13	Computer	42	Set
14	Nickel plating line	1	Set
15	Film Laminator	1	Set
16	Squeegee sharpen	1	Set
17	Photo plot	2	Set
18	Black Oxide	2	Set
19	Oven	16	Set
20	Board cutter	4	Set
21	Vacuum-Press machine	11	Set
22	Tense Screen Machine	1	Set
23	Cooler	4	Set
24	Cool Pressing	2	Set
25	Routing Machine	3	Set
26	Grinding Machine	5	Set
27	Volcanic ASH grinding machine	2	Set
28	Edge Grinding Machine	3	Set
29	Sirocco Flattening	1	Set
30	Exposure	5	Set
31	Corner cutter	1	Set
32	Hot Pressing	2	Set
33	Screen dryer	1	Set
34	Etching Line	2	Set
35	Semi-Auto screen Printer	6	Set

36	Hand screen Printer	11	Set
37	projector	3	Set
38	Stripper	2	Set
39	Dust catcher	18	Set
40	Milling machine	1	Set
41	Developing Machine	3	Set
42	position-hole drill	3	Set
43	drill bits sharper	9	Set
44	Vacuum packer	1	Set
45	brown Oxidation Line	1	Set
46	Auto Drilling target machine	2	Set

Factory:

