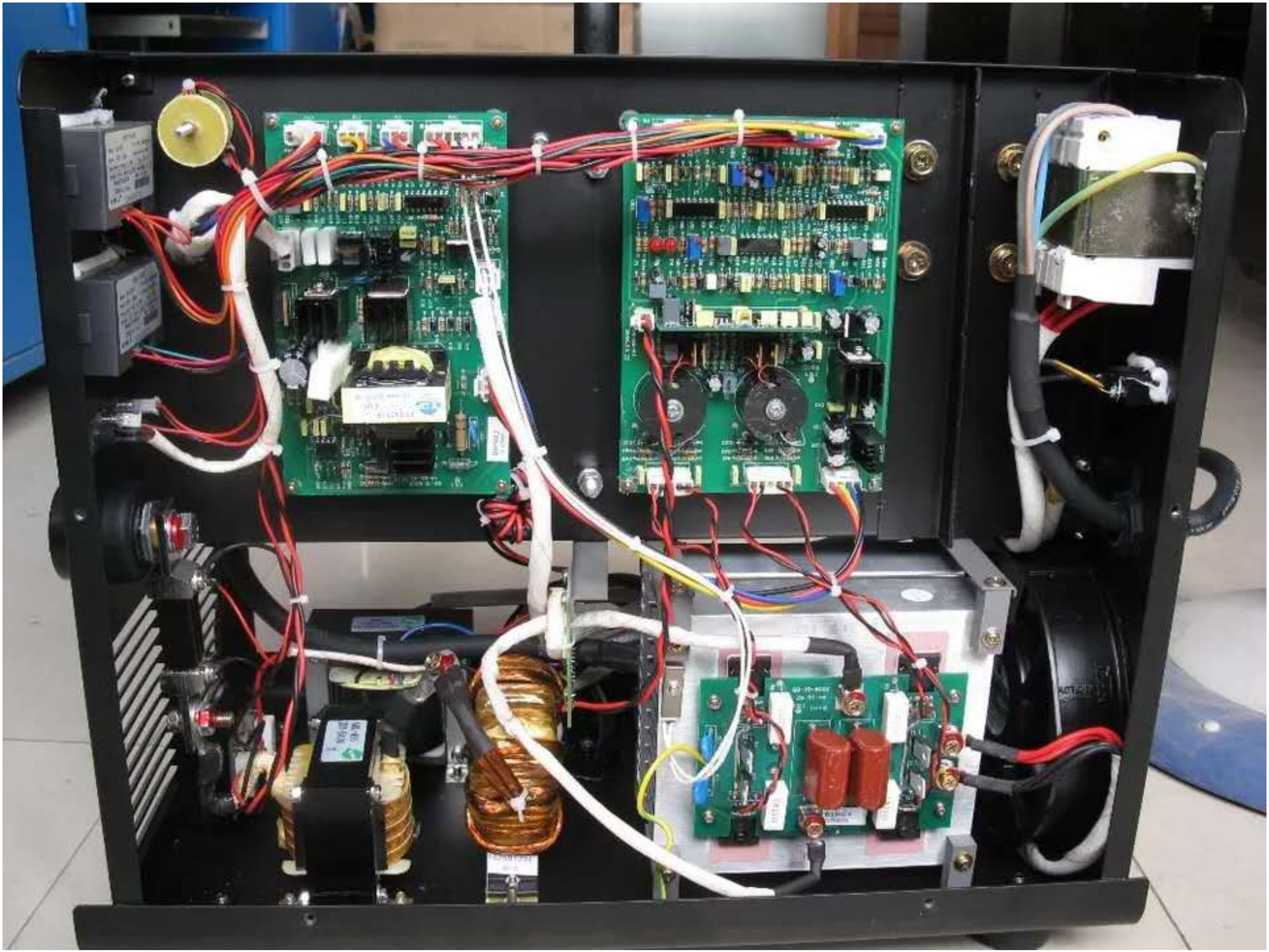

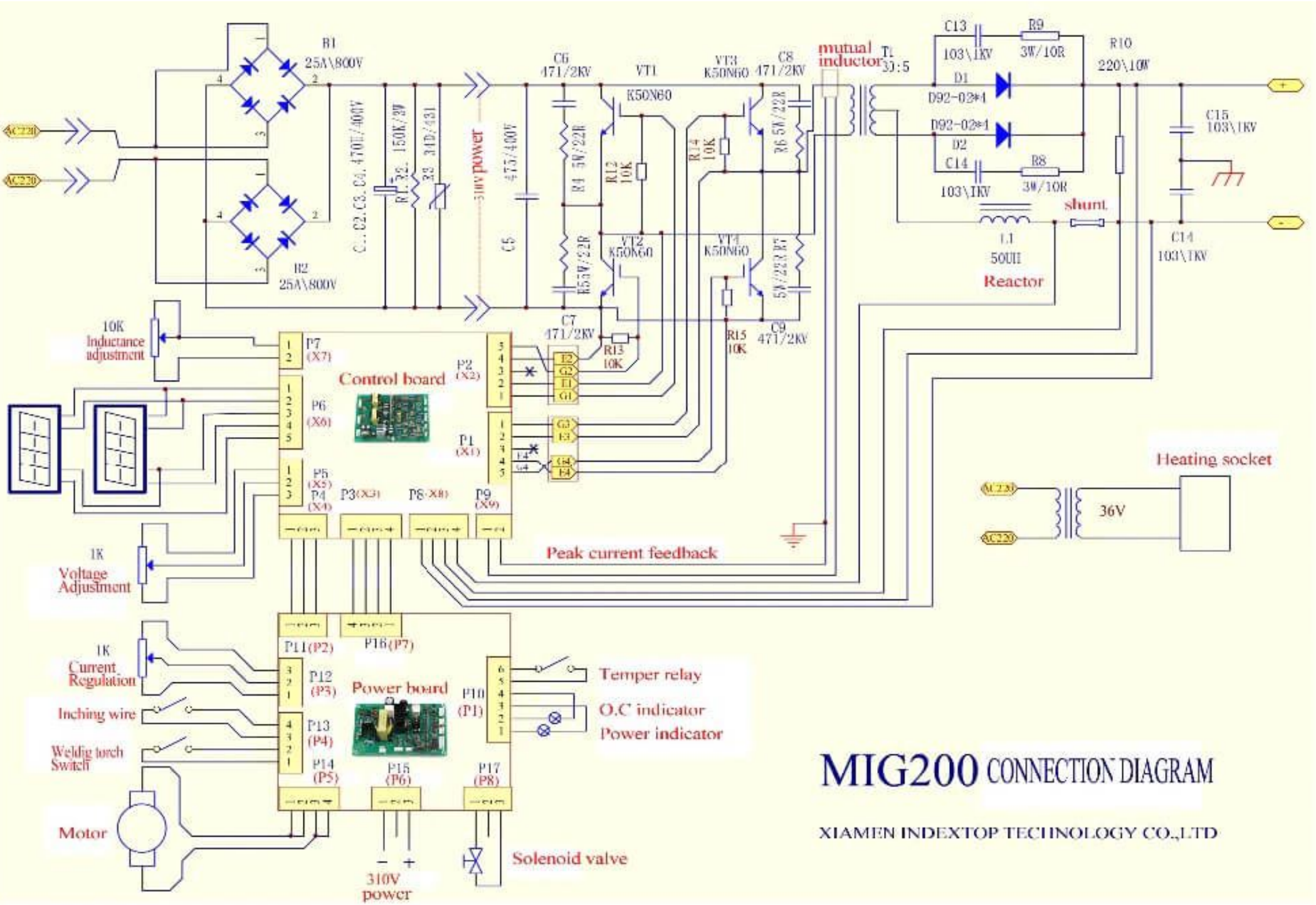
B1
25A\800V
B2
25A\800V
C1.C2.C3.C4.470U/400V
R1 32. 150K/3W
33 31D/431
310V power
C5
475/400V
C6
471/2KV
VT1
K50N60
VT2
K50N60
VT3
K50N60
VT4
K50N60
C8
471/2KV
C7
471/2KV
C9
471/2KV
R4 5W/22R
R5 5W/22R
R6 5W/22R
R7 5W/22R
R12
10K
R13
10K
R14
10K
R15
10K
mutual inductor
T1
33:5
C13
103\1KV
R9
3W/10R
D1
D92-02*1
D2
D92-02*1
C14
103\1KV
R8
3W/10R
R10
220\10W
C15
103\1KV
C14
103\1KV
shunt
L1
50UH
Reactor
10K
Inductance adjustment
Control board
P7
(X7)
P2
(X2)
P6
(X6)
P1
(X1)
P5
(X5)
P4
(X4)
P3(X3)
P8(X8)
P9
(X9)
G2
E2
E1
G1
G3
E3
G4
E4
Heating socket
AC220
36V
AC220
Peak current feedback
1K
Voltage Adjustment
P11(P2)
P16(P7)
1K
Current Regulation
P12
(P3)
Power board
P10
(P1)
Temper relay
O.C indicator
Power indicator
Inching wire
P13
(P4)
Welding torch Switch
P14
(P5)
P15
(P6)
P17
(P8)
Motor
310V
power
Solenoid valve
MIG200 CONNECTION DIAGRAM
XIAMEN INDEXTOP TECHNOLOGY CO.,LTD