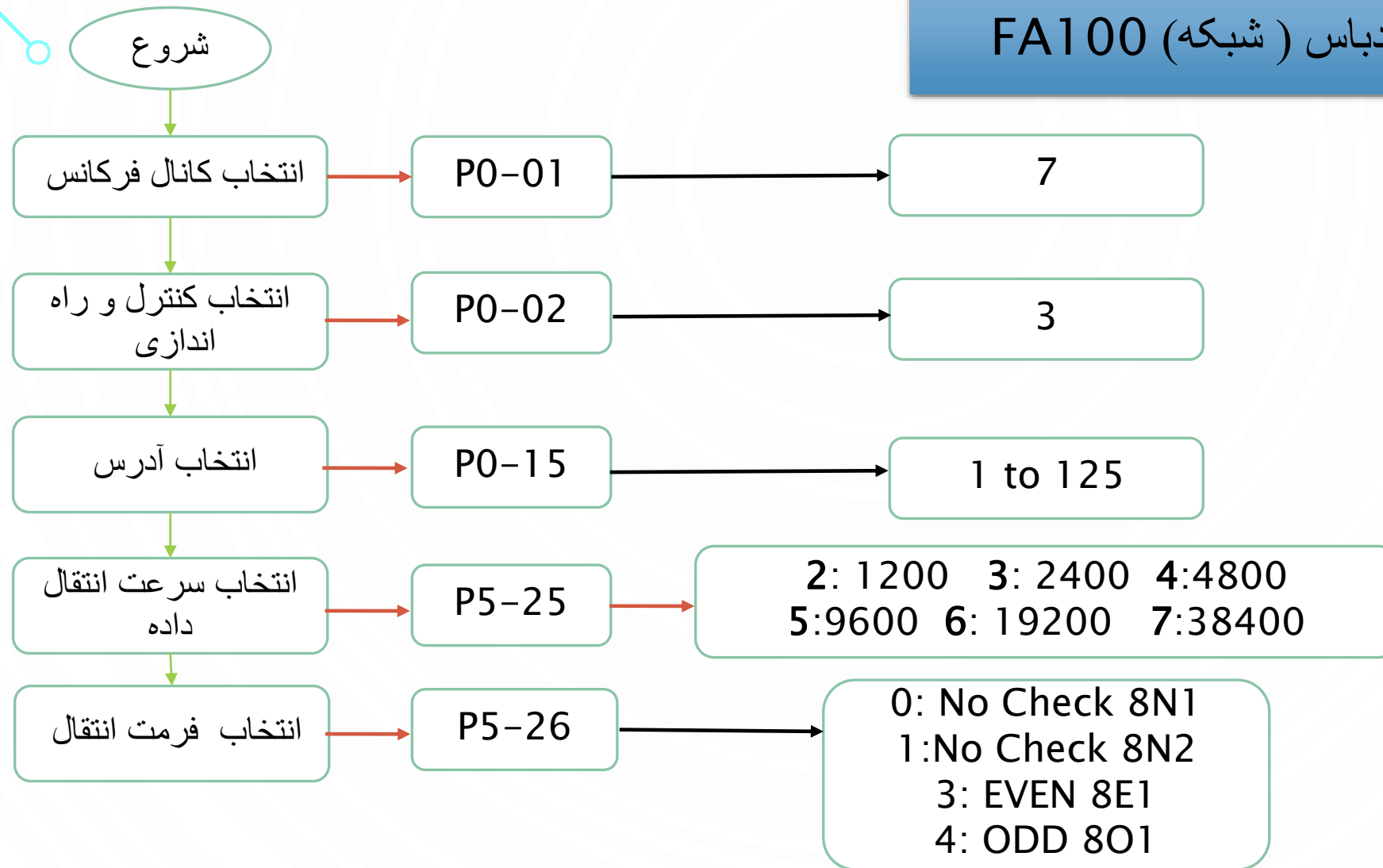


• راه اندازی سریع مودباس (شبکه) FA100



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C. Other special addresses are as follows:

a) Monitoring parameter address (read only):

| MODBUS communication address Address (decimal) | Data meaning | MODBUS communication address Address (decimal) | Data meaning |
|---|---------------------|---|---|
| 220 | Set frequency | 232 | Accumulated inverter running time |
| 221 | Output frequency | 233 | Display input terminal |
| 222 | Output current | 234 | Display output terminal |
| 223 | Bus voltage | 235 | Display the rated power of the inverter |
| 224 | Motor speed | 236 | Display compensation frequency |
| 225 | current percentage | 237 | Display compensation voltage |
| 226 | IGBT temperature | 238 | Display Phase Angle |
| 227 | output voltage | 239 | Display load factor |
| 228 | output power | 242 | Analog AI1 given value |
| 229 | current count value | 243 | Analog AI2 given value |
| 230 | PID given value | 244 | Keyboard potentiometer given value |
| 231 | PID feedback value | | |

b) Communication control start and stop command address (readable and writable, valid when P0-02=3)

| MODBUS communication address (decimal) | Data meaning |
|--|--|
| 200 | 1: Forward operation 2: Forward jog 5: Reverse operation 6: Reverse jog 8: Stop 16: Free stop 32: Fault reset |

c) Communication control running frequency address (readable and writable, valid when P0-01=7)

| MODBUS communication address (decimal) | Data meaning |
|--|---|
| 1003 | The given value is the given frequency of the inverter. |

d) Inverter status address (read only)

| MODBUS communication address (decimal) | Data meaning |
|--|---|
| 240 | 0: Inverter stopped 1: Forward running 2: Reverse running 3: Fault |

e) Inverter fault address (read only)

| MODBUS communication address (decimal) | Data meaning |
|--|---|
| 241 | 1: Memory failure 3: Undervoltage 5: Overload 6: Overcurrent 8: Output phase loss 9: Output short circuit 10: System failure 11: External fault 12: PI fault 13: Overheating 14: Overcurrent 15: Motor overload 16: Contactor not engaged 20: Current detection signal failure 21: Communication failure 4: Overvoltage 7: Input phase loss |