



# SAMTECH™

## Rotary Screw Air Compressor

### Description

1. Model: SM 37 (37Kw)
2. Free air delivery: 6.2m<sup>3</sup>/min @251CFM
3. Working pressure: 8,10 and 12 Bar
4. Control: MAM-880
5. Driven: Direct driven
6. Cooling: By air
7. Electric motor: Jiangtian
8. Power: 380v/3ph/50hz
9. Noise: Less than 72 dB(A)
10. Air outlet size: G1/ 1/2
11. Dimension: 1350\*1050\*1300mm
12. Weight: 650Kg



### Configuration Table

1. Air End: BAOSI
2. Motor : Jiangtian
3. Intake valve: AIV-65-K
4. Minimum pressure valve: MPV-32JF-Y
5. Thermostatic valve: YLK-37N
6. Safety valve: DN20
7. Fan: FZL600H5PS4Q
8. Air filter: 303\*168\*94/8
9. Oil Filter: W962
10. Oil and gas separator: F200\*OD170\*H230
11. Contactor: Schneider



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Technical Data Sheet 37 Kw