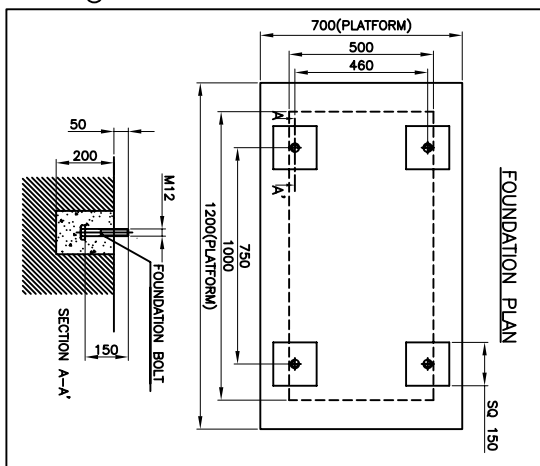
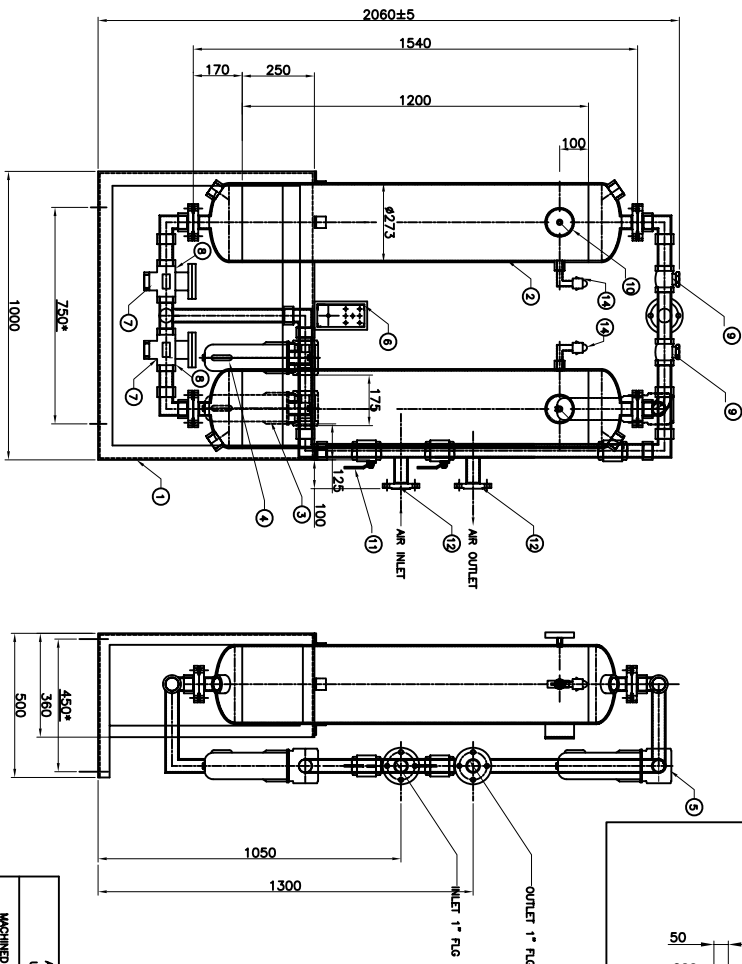


Technical drawings of the 2000 Series Compressor. The top drawing is a front view showing two horizontal cylinders with various ports and valves. Dimensions include a total width of 2060±5, a distance of 1540 between the cylinders, and a height of 1000. The bottom drawing is a side view showing the compressor's profile with dimensions 1050, 450, 360, and 500. A detail view on the right shows a platform with dimensions 700, 500, and 460.



| S.NO | PART NO.           | DESCRIPTION                 | QTY. | MAKE               |
|------|--------------------|-----------------------------|------|--------------------|
| 16.  | 1019 02            | SILENCER                    | 2    | GEM                |
| 15.  | 1304 00            | AUTO DRAIN VALVE(3/8")      | 2    | GEM                |
| 14.  | 1173 03            | VALVE SAFETY(1/2")          | 2    | JANMATS/ESKAY      |
| 13.  | 1007 03            | VALVE EXHAUST(3/4")         | 2    | GEM                |
| 12.  | 1025 00            | DISTRIBUTOR                 | 1    | GEM                |
| 11.  | 1014 07            | VALVE BRASS(1 1/2")         | 3    | OSCAR              |
| 10.  | 1010 01            | GAUGE PRESSURE              | 2    | FLEISCH/MAHLE/TECH |
| 9.   | 1012 05            | VALVE CHECK (1 1/2")        | 2    | GEM                |
| 8.   | 1056 01<br>1057 01 | VALVE SOLENOID<br>NO:1:NC:3 | 4    | JANMATS.           |
| 7.   | 1006 02            | VALVE FLOW (1 1/2")         | 2    | GEM                |
| 6.   | 4005 00            | PANEL CONTROL               | 1    | GEM                |
| 5.   | 2100 05            | AFTER FILTER                | 1    | GEM                |
| 4.   | 2099 05            | FILTER(Oil removing)        | 1    | GEM                |
| 3.   | 2097 05            | PRE FILTER                  | 1    | GEM                |
| 2.   | 1104 00            | TOWER(ø107NB)               | 2    | GEM                |
| 1.   | 4269 00            | FRAME BASE                  | 1    | GEM                |

## REVIEW

**PROPRIETARY MATERIAL**

ANGULAR  $\pm 1^\circ$  SURFACE FINISH  
BREAK ALL EDGES 0.1 - 0.25 R

UNLESS OTHERWISE SPECIFIED  
MACHINED SURFACES AS PER IS : 2102(med.)  
UNMACHINED SURFACE  $\pm 0.5$

DRAWN  
SIVA

**CHECKED**

**APPROVED**

17.09.2012