



| | | |
|---|--|--------------|
| Reduction | A-234 WPB, ANSI B 16.9, STD | |
| Curve | A-234 WPB, ANSI B 16.9, STD | |
| Tube | ASTM, A-106 Gr.B, ANSI B 36-10, Sch 40 | |
| Flange | C22.8, DIN2633, PN16 | |
| 17 Drained Globe Valve | GGG 40.3, PN40, DN25, bellows | |
| 16 Stack | ø300 | |
| 15 Filling/Emptying Pump | 1000 l/h 1CV | 12 |
| 14 Safety Valve | PN40, DN20 | 5,4 |
| 13 Outlet | DN80 | |
| 12 Inlet | DN80 | |
| 11 Globe Valve Outlet Heater | GGG 40.3, PN16, DN80, bellows | 21,4 |
| 10 Suction Globe Valve | GGG 40.3, PN16, DN80, bellows | 21,4 |
| 9 Strainer | GGG 40.3, PN16, DN80 | 21 |
| 8 Drained Globe Valve | GGG 40.3, PN16, DN20, bellows | 4,4 |
| 7 Ladder | | |
| 6 Railing | | |
| 5 Recirculation (electric feed pump) pump | Centrifugal 50-200 11kW | 167 |
| 4 Group of control and indication of pressure | Pressure gauge, pressure switch for maximal pressure, differential pressure switch | |
| 3 Electric Control Panel | 380 V-50, 600x800x250 | Aprox. 45 |
| 2 Burner | Gaseous and Liquid Fuels | 1200 |
| 1 Thermal Fluid Heater PIROBLOC | GFT-040/20C | WEIGHT (Kg.) |
| POS. DENOMINATION | OBSERVATIONS | |

| | |
|-----------------------------|--------|
| Maximal Service Temperature | 300°C |
| Design Pressure | 7 bar |
| Test Pressure | 16 bar |

| | | | | | |
|--------------------------------|-----------|--|-------------------|------|-------------|
| F | | | | | |
| E | | | | | |
| D | | | | | |
| C | | | | | |
| B | | | | | |
| Modification Control | | Nr MOD. | DATE | NAME | DESCRIPTION |
| | | Monobloc Group GFT-040/20C VERTICAL EXECUTION | | | |
| CUSTOMER: | | | | | |
| Nr PLANE MR-COM-001-03-A-EN | | Nr REFERENCE | | | |
| DESIGNED | D. Pastor | 19-02-09 | SCALE | 1:20 | |
| DRAWN | D. Campos | 2-10-09 | | | |
| OK-OF.TECN. | | | | | |
| OK-PRODUCT. | | | | | |
| Num. sheet 1 | | | Total sheets 1 | | |

PIROBLOC
 P.I. Santiga, Av/ Castell de Barberà, 31
 08210 BARBERA DEL VALLES (Barcelona)
 Tlf. 34 (93) 718 90 64 - Fax 34 902 908 812
 E-mail: ofitec@pirobloc.com
 http://www.pirobloc.com

Note: -Only as a guide
 -Dimensions in mm

| | | |
|---------|----------------|------|
| REPLACE | SUBSTITUTED BY | DATE |
| | | |