



-	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
14	Stack	ø250
13	Filling/Emptying Pump	1000 l/h, 1CV
12	Safety Valve	PN40, DN20
11	Outlet	DN50
10	Inlet	DN50
9	Globe Valve Outlet Heater	EN-IS1049 (GGG 40.3), PN16, DN50, bellows
8	Suction Globe Valve	EN-IS1049 (GGG 40.3), PN16, DN50, bellows
7	Strainer	EN-IS1049 (GGG 40.3), PN16, DN50
6	Drained Valve	800 lbs
5	Recirculation (electric feed pump) pump	Centrifugal 32-200 5.5kW
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, 700x500x250
2	Burner	Caseous and Liquid Fuels
1	Thermal Fluid Heater PIROBLOC	GFT-010/20C
POS. DENOMINATION	OBSERVATIONS	WEIGHT (Kg.)

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-010/20C VERTICAL EXECUTION			
CUSTOMER:		MR-COM-001-00-B-EN			
Nr REFERENCE		30-03-09 SCALE 2-10-09 1:15			
DESIGNED		D. Pastor			
DRAWN		D. Campos			
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 (9) 3 718 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
MR-COM-001-00-A-EN	E. Rodríguez	09-06-11