

Last update: 15.09.2005

Material item	Requested quantity 27.07.05	Delivery from ISR 01.09.2005	Still needed (incl. Spares) 15.09.05	Excess	Number per SL	
					F	T
Front-end Bord (FEB) Standard-16	91	22	69		11	13
Front-end Bord (FEB) Standard-20	0	0			1	1
HVC 16-channel	153	379	155 for Aachen	160 + 64	11	13
HVC 20-channel	0	0		82	1	1
LV feedthrough	0	0			1	1
Slow Control bus bar F	10	6	4		1	
Slow Control bus bar T	7	3	4			1
Flat I2C Predecode conn. (8-pins) F	0	0			1	
Flat I2C Predecode conn. (8-pins) T	0	0				1
Signal Feedthrough 4 channels	0	0			1	1
Signal Feedthrough 16 channels	35	0	35		12	14
Slow Control feedthrough	0	0			1	
Output & P. S. flat cable 40-pins	0	0		55	12	14
Output & P. S. flat cable 10-pins	0	0			1	1
Testpulse-feedthrough w. splitter - standard	34	44			3	3
Testpulse-feedthrough w. splitter - special	1	1				1
Cu-protection for slow control feedthrough	0	0			1	1
CuBe ground contacts FE-cover	110	110				
FE-cover	2theta+1phi	0	2theta+1phi		1	1
Plastic clamb to hold HV cables	124	0	124		12	14
HVB-16	195	200			11	13
HVB-20	12	20			1	1

Excess for distribution to CIEMAT

Other items for HV side not needed

Other items for mechanical production not needed

1 theta SL with 7 dead cells cannot be rebuilt, not enough material

050920

K. Hoepfner / Aachen

Legnaro needs

(Information from Paolo)

2 wire spools
2500 – 3000 crimping blocks

**According to Hans Reithler, this material has already
been sent to Legnaro**



Material Procurement for MB4 production



Aachen Wire Machine transported to Torino and ready to produce wires (with thanks to the Aachen group for the close collaboration)

FE 16	196
Feedthrough16	70
HVC16	174
HVB16	936
FE cover MB4(1-7)	3
C profiles	20
Gas stoppers	26
Corner Blocks	16
Columns	16

Crimping Blocks:

39SLx800CB = 32000 CB

2600 in Torino

30000 missing

Wire:

39 SL = 16000 wires = 40 Km

received 25 Km

+ wires 1.5 Km

missing 14 Km

CIEMAT needs

HVB's

HVcoupling Boards (from Aachen)