CJC Nr.	1	2	Total	Unit
Nr. of cells	30	60		
per cell				
... sense wires	24	32		
... pot. wires	50	66		
... field wires	10	10		
... cath. wires	49	65		
tot. nr. of				
... sense wires	720	1920	2640	
... pot. wires	1500	3960	5460	
... field wires	300	600	900	
... cathode wires	1470	3900	5370	
... all wires	3990	10380	14370	
active radius	224.5	296.0	520.5	mm
wire distance in plane	5.08	5.08		mm
gas volume	1.14	3.08	4.22	m^3
Lorentz angle				
... design	30.00	30.00		^{o}
... at nominal radius	29.93	28.75		^{o}
... max. dev at ends	11.32	6.77		^{o}
max.drift distances				
... at innermost sense w.	22.9	28.5		mm
... at outermost sense w.	44.5	43.1		mm

	Name		Unit
Available space in z	$z_+^{tot} - z_-^{tot}$	2590.0	mm
...from	z_-^{tot}	−1320.0	mm
...to	z_+^{tot}	+1270.0	mm
space for plugs,cables		50.0	mm
Length incl. infrast.	$z_+^{inf} - z_-^{inf}$	2490.0	mm
...from	z_-^{inf}	−1270.0	mm
...to	z_+^{inf}	+1220.0	mm
outer PC-board		2.0	mm
adapter card		53.0	mm
preamplifier		75.0	mm
Dist. of endplates	$z_+^{mec} - z_-^{mec}$	2230.0	mm
...from	z_-^{mec}	−1140.0	mm
...to	z_+^{mec}	+1090.0	mm
thickness endplate		10.0	mm
feedthrough		5.0	mm
sensitive wire length	$z_+^{sen} - z_-^{sen}$	2200.0	mm
...from	z_-^{sen}	−1125.0	mm
...to	z_+^{sen}	+1075.0	mm

Table 1: CJC Parameters (Status of March 5, 1987; Vers. K; debugged Aug. 18,1987)