



TECHNICAL SHEET

GENERAL	BFB1500-100	BFB1500-150	BFB1500-200	BFB1500-250
Weight of basic machine (approx.) [Kg]	5200	5400	5600	5800
Mandrel rotation speed (max) [rpm]	250	250	200	150
Linear speed (max) [m/min]	200	200	200	200

WINDING

Alignment tolerance between turns (max) [mm]	± 0,5	± 0,5	± 0,5	± 0,5
Length (max) [mm]	1500	1500	1500	1500
Outer diameter (max) [mm]	800	800	1000	1200

CONDUCTOR

Foil width (min/max) [mm]	20/100	25/150	30/200	40/250
Total foil thickness copper (min/max) [mm]	0,1/1,0	0,1/1,5	0,2/1,5	0,3/2,0
Total foil thickness aluminum (min/max) [mm]	0,2/1,0	0,2/1,5	0,2/2,0	0,3/2,0
Coil outer diameter (max) [mm]	1000	1000	1000	1000

INSULATING MATERIAL

Rolls number [Q.ty]	2	2	2	2
Thickness (min/max) [mm]	0,02/0,15	0,02/0,15	0,02/0,15	0,02/0,15
Width (max) [mm]	25/110	30/160	35/210	45/260
Roll inner diameter [mm]	76	76	76	76
Roll outer diameter (max) [mm]	400	400	400	400