



TECHNICAL SHEET

GENERAL		BFFP400	BFFP600	BFFP800	BFFP1000	BFFP1400	BFFPC600	BFFPC800	BFFPC1000	BFFPC1400
Weight of basic machine (approx.) [Kg]		2200	2400	2600	2800	3000	3800	4000	4200	4500
Mandrel rotation speed (max) [rpm]		600	600	600	600	600	600	600	600	600
WINDING										
Length (max) [mm]		500	700	900	1100	1500	700	900	1100	1500
Outer diameter (max) [mm]		400	600	600	600	800	600	600	600	800
CONDUCTOR										
FLAT WIRE	Number of conductors [Q.ty]	1	1	1	1	1	1	1	1	1
	Diameter (min/max) [mm]	0,4/5,0	0,4/5,0	0,5/5,0	0,5/5,0	0,5/5,0	0,5/5,0	0,5/5,0	0,5/5,0	0,5/5,0
ROUND WIRE	Number of conductors [Q.ty]	1	1	1	1	1	1	1	1	1
	Section (bxh) (max) [mm]	(15X4)	(15X4)	(15X4)	(15X4)	(15X4)	(15X4)	(15X4)	(15X4)	(15X4)
REEL DIMENSIONS	Reel outer diameter [mm]	800	800	800	800	800	800	800	800	800
	Reel width [mm]	400	400	400	400	400	400	400	400	400
INSULATION MATERIAL										
FULL WIDTH INSULATION	Reels number [Q.ty]	1	1	1	1	1	2	2	2	2
	Thickness (min/max) [mm]	0,05/0,5	0,05/0,5	0,05/0,5	0,05/0,5	0,05/0,5	0,05/0,5	0,05/0,5	0,05/0,5	0,05/0,5
	Width (max) [mm]	500	700	900	1100	1500	700	900	1100	1500
	Reel inner/outer diameter [mm]	76/400	76/400	76/400	76/400	76/400	76/400	76/400	76/400	76/400
GRADUAL INSULATION MATERIAL	Reels number [Q.ty]	/	/	/	/	/	1	1	1	1
	Thickness (min/max) [mm]	/	/	/	/	/	0,05/0,15	0,05/0,15	0,05/0,15	0,05/0,15
	Width (max) [mm]	/	/	/	/	/	15/50	15/50	15/50	15/50
	Reel inner/outer diameter [mm]	/	/	/	/	/	76/400	76/400	76/400	76/400
EDGE FILLING STRIPS										
Device number [Q.ty]		2	2	2	2	2	/	/	/	/
Reels for each device [Q.ty]		2	2	2	2	2	/	/	/	/
Single strip thickness (min/max) [mm]		0,10/1,0	0,10/1,0	0,10/1,0	0,10/1,0	0,10/1,0	/	/	/	/
Single strip width (max) [mm]		50	50	50	50	50	/	/	/	/
Reel inner/outer diameter [mm]		76/400	76/400	76/400	76/400	76/400	/	/	/	/

All parameters are totally customizable, depending on the customer needs.