



**bfm** s.r.l.  
COSTRUZIONE MACCHINE  
PER MATERIE PLASTICHE



## **SERVO DRIVE AUTOMATIC BAG MAKER BF-106 HS 800 DESIGNED FOR "HEAVY DUTY SACKS"**



**INDIPENDENT LINE FOR  
PRODUCTION OF  
"HEAVY THICK SACKS"  
BOTTOM SEALED & SIDE GUSSETED  
SUITABLE FOR VARIOUS APPLICATIONS AS:**

**FFS - FERTILIZER - SALTS, - PLASTIC POLYMERS GRANULES - BULK GOODS COMPOSTS - SEED**  
Thick sacks up to 220 Microns with side gussets (880 microns)



• SEALING AREA & PANEL CONTROL



• HEAVY DUTY SACKS on stacking table



• MOTORIZED UN-WINDER



• DOUBLE PRE - SEALING UNIT

- **Motorized Single Un-winding unit 800 mm wide suitable for reel up to 1500 mm diameter.**
- **Automatic edge guide 800 mm**
- **Automatic servo driven bag-maker Model BF 106 HS- 800**

- ✓ Servo motor Brushless drive for material feeding
- ✓ Close circuit water cooling pump for nip-roll section
- ✓ Heavy Duty sealing head system with NI-CR electronic temperature control
- ✓ Efficient Sealing unit - turnover system for a quick and easily cleaning of the same
- ✓ Cutting blade with cross motion by brush-less motor
- ✓ Servo motor Brushless drive with gear box for machine speed
- ✓ Intelligent Electronic eye (photocell) with different program selection in order to reach proper reading according material and different colours
- ✓ Antishock antistatic bars - high capacity with suitable generator
- ✓ Double & independent pre-sealing unit for gusseting area
- ✓ Cooling system to avoid sticking between sacks
- ✓ Automatic stacking table for bunches



BAG-MAKER Model		BF 106 HS- 800
Useful width – ( 500 mm dedicated for Heavy Sacks.)	mm	700
Sack Length MIN.	mm	400
Sack Length MAX.	mm	800 - (1500)
Mother reel diameter	mm	1500
Cycles / min.	sacks /min.	25 / 55
Thickness microns	microns	45 / 220
Compressed air	Lt/min.	7 / 8 Bar - 900
Installed Power Kw	Kw	20 Kw
Total Weight	Kg	4500
Total Length	mm	9000
Total Width	mm	2000
Total Height	mm	2100

Should you wish to receive further news about our machines, we would be happy to assist you.  
More detailed information can be found on our web site.



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