

DATA SHEET ▶ DYNAMIK BLACK RIBBON FUSION SPLICER

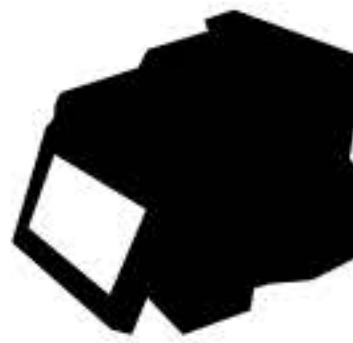
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FUSIONADORA DE ALTO RENDIMIENTO DYNAMIK BLACK RIBBON ES APTA PARA TRABAJAR TODO TIPO DE FIBRAS MM-SM. ES UN EQUIPO DE 4 MOTORES Y ALINEACIÓN POR NÚCLEO, RÁPIDO Y FIABLE.

|                      |                                                                     |
|----------------------|---------------------------------------------------------------------|
| IDENTIFY FIBER       | SM(G.652), MM(ITU-T G.651), DS(G.653), NZDS(G.655)                  |
| CLADDING DIAMETER    | 80-150MM                                                            |
| COATING DIAMETER     | 160-1000MM                                                          |
| TYPICAL LOSS         | SM: 0.02DB ; MM:0.01DB ; DS: 0.04DB ; NZDS: 0.04DB                  |
| RETURN LOSS          | >60dB                                                               |
| CUTTING LENGTH       | 8-16MM (COATING D < 250MM) 16MM (COATING: 250-1000MM)               |
| PROGRAM              | PROGRAM 40 GROUPS                                                   |
| OPERATION MODE       | AUTOMATIC & MANUAL MODE                                             |
| AUTO HEAT            | 20 SECONDS (HEAT-SHRINKING TUVE WIDTH IS 40MM OR 60MM)              |
| SPLICE TIME          | 20 SECONDS                                                          |
| OBSERVATION MODE     | HIGH SENSITIVY CMOS SENSOR, COLOR LCD 4.3 INCH TOUCHSCREEN          |
| FUSION RECORDS       | 4000 GROUPS DATA RECORDS SPLICING                                   |
| ESTIMATE LOSS        | SM: 0.02DB ; MM:0.01DB ; DS: 0.04DB ; NZDS: 0.04DB                  |
| TENSION              | 1.8~2.2N                                                            |
| OPERATION INTERFACE  | GUI MENU INTERFACE                                                  |
| BATTERY INTERFACE    | 5200 MAH LI-BATTERY, 150 CYCLES SPLICING                            |
| POWER SUPPLY         | INPUT: AC100-240V(50-60HZ) OUTPUT: DC11-13.5V                       |
| ELECTRODES LIFE      | 4000 ARC DISCHARGES                                                 |
| INTERFACE            | USB 2.0 PORT FOR SOFTWARE UPGRADING & RECORDS EXPORTING             |
| OPERATION ENVIROMENT | ALTITUDE: 0-5000M, HUMIDITY:0.95% TEMP:-10°C ~+ 50°C SPEED <= 15M/S |
| VOLUME/WEIGHT        | 200X123X95MM 1.60 KG (BATTERY INCLUDED)                             |
| APPLICABLE FIBER     | SM(G.652), MM(G.651), DS(G.653), NZDS(G.655)                        |
| FIBER ZOOM           | 250X(XOR Y VIEW), 125X(X AND Y VIEW)                                |



3 YEAR FUSION SPLICER BUYER PROTECTION



MATERIAL METAL



20 SECONDS SPLICING | 4 ENGINE | 26/40 SECONDS HEATING | AUTOMATIC FAST HEATING | IDENTIFY FIBER ( SM / MM )