

## DATA SHEET ▶ DYNAMIK BLACK M4 FUSION SPLICER

M/FSDBM4

FUSIONADORA DE ALTO RENDIMIENTO DYNAMIK BLACK M4 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 / G657: 0.03dB
RETURN LOSS	>60dB
CUTTING LENGTH	8-16mm (COATING D 0.125/250mm),8/16mm (COATING:250-1000mm)
PROGRAM	PROGRAM 40 GROUPS
OPERATION MODE	AUTOMATIC & MANUAL MODE
AUTO HEAT	16/20 SECONDS FOR 60MM AND 40MM SLEEVES
SPLICE TIME	6 SECONDS
OBSERVATION MODE	VIEWING DISPLAY DUAL HIGH SENSITIVY CAMERA, 4.5 INCH LCD MONITOR
FUSION RECORDS	4000 GROUPS DATA RECORDS SPLICING
ESTIMATE LOSS	SM: 0.02dB ; MM:0.01dB ; DS: 0.04dB ; NZDS: 0.04dB
TENSION	1.8 ~ 2.25N
OPERATION INTERFACE	GUI MENU INTERFACE
BATTERY INTERFACE	5200 MAH LI-BATTERY, 240/480 CYCLES
POWER SUPPLY	INPUT: AC100-240V(50-60HZ) OUTPUT: DC11-13.5V
ELECTRODES LIFE	3500/4000 ARC DISCHARGES
INTERFACE	USB 2.0 PORT FOR SOFTWARE UPGRADING & RECORDS EXPORTING
OPERATION ENVIROMENT	ALTITUDE: 0-5000M, HUMIDITY:0.95% TEMP:-10~+50°C 15M/S
VOLUME/WEIGHT	140X150X150MM 2.30KG (BATTERY INCLUDED)
APLICABLE FIBER	SM(G.652), MM(G.651), DS(G.653), NZDS(G.655) & Sm (G.657)
FIBER ZOOM	250X(XOR Y VIEW), 125X(X AND Y VIEW)



**PREMIUM**



**3 YEAR FUSION SPLICER BUYER PROTECTION**

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

