



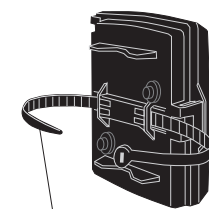
SBA

AMPLIFICADORES DE MÁSTIL MAST AMPLIFIERS AMPLIFICATEURS POUR MÂT



Modelo / Model / Modèle		SBA-103-C48	SBA-104-C48	SBA-109-C48
Ref.		1304	36974	36975
Banda de frecuencias Frequency range Bande de fréquences	MHz	470 - 694	470 - 694	470 - 694 950 - 2400
Entrada Input Entrée		1	2	2
		UHF	UHF	UHF - SAT
Salida Output Sortie		1	1	1
Ganancia Gain	dB	34	32	UHF: 33 SAT: -2
Regulación de ganancia Gain adjustment Réglage de gain	dB	0 - 15	0 - 15	UHF: 0 - 15
Figura de ruido Noise figure Facteur de bruit	dB	≤ 3	≤ 5	≤ 3
Nivel de salida (DIN 45004B) Output level Niveau de sortie	dBμV	113	110	110
Tensión alimentación Mains supply voltage Tension secteur	VDC mA	+12 / +24 60 / 70	+12 / +24 70 / 80	+12 / +24 60 / 70
Paso de corriente DC bypass Passage de courant		Sí / Yes / Oui	Sí / Yes / Oui To UHF2 input	No / Non
Temperatura de funcionamiento Operating temperature Température de fonctionnement	°C	-10 ... +60	-10 ... +60	-10 ... +60
Índice de protección Protection level Niveau de protection	IP	IP54	IP54	IP54

Fijación al mástil / Fixing to the mast / Fixation au mât



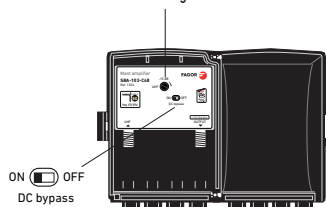
Brida de plástico suministrada
Plastic clamp supplied
Côllier plastique fourni

mástil (Ø ≤50mm)
mast
mât



- PRESIONAR aquí para abrir la caja
- PRESS here to open the box
- PRESSER ici pour ouvrir le boîtier

Atenuador variable de entrada
Input variable attenuator
Atténuateur réglable d'entrée

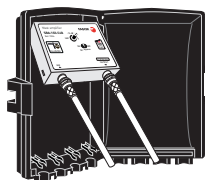


- Switch paso de corriente
- DC bypass switch
- Switch de passage de courant

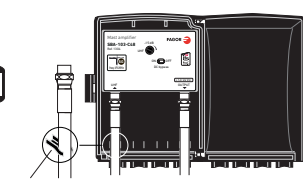
Conexiones RF / RF connections / Raccordements HF



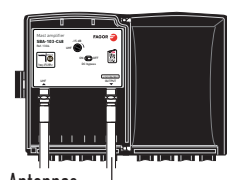
1. Levantar la caja interior
Raise the internal housing
Lever la boîte interne



2. Efectuar las conexiones
Make the connections
Faire les connexions



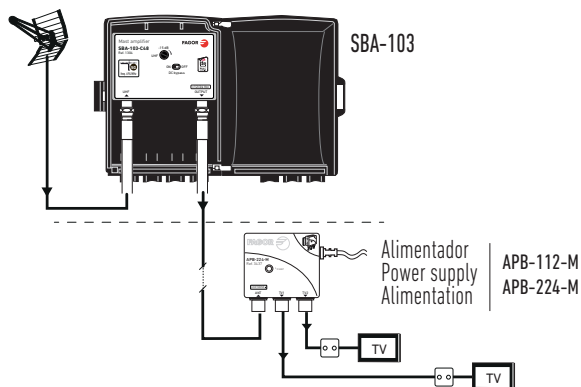
3. Recolocar la caja interior
Put the internal housing back
Remettre la boîte interne



Antennas

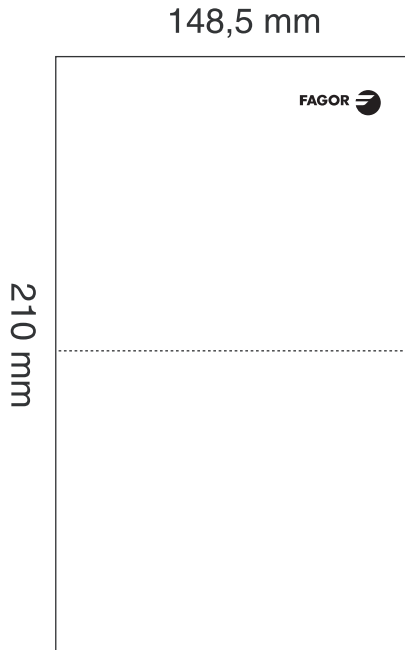
al alimentador
to the power supply
vers l'alimentation

Ejemplo de aplicación / Application example / Exemple d'application

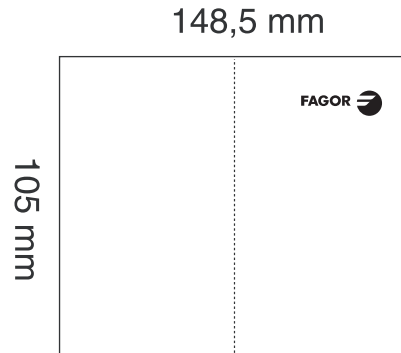


Paper Folding

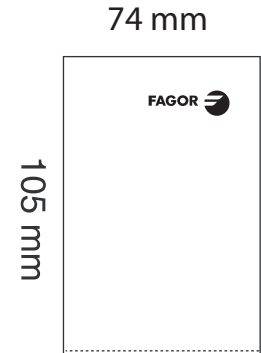
format DIN A-5



format DIN A-6



format DIN A-7



do not print