

DHF-FG/20C



**Bimodular radio-frequency tunnel for glue and resin drying,
for dipping on large title yarns and cords**



Composition

- High frequency generator in separate cabinet
- Triode water cooling with lost energy recovery
- Stray field electrodes plates with coplanar electrodes and balanced circuitation
- Electrodes plates manual handling
- Automatic working
- Control panel with PLC and touch screen

Optional units

- Electrodes automatic movement

Technical characteristics

Warming power directly supplied into the material:	860 kcal/hour for kW of R.F.
Thread array maximum width:	800 mm
Thread size range (title):	from 450 dtex to 2400 dtex multifilament yarn
Output power of the generator:	50 kW / 60 kW / 80 kW
Type of treated glue:	water base Latex; PVA
Treated fibres:	Nylon 66; Kevlar; Glass
Produced item:	dipping cordage