



## GENERAL CHARACTERISTICS

## OPTIONS

Frequency Range	<b>87.5 ÷ 108 MHz</b>	<b>45 ÷ 230 MHz</b>
Input Power	<b>25 W ± 1.5 dB</b>	<b>200 mW</b>
Output Power	<b>≥ 3100 W</b>	<b>3500 W</b>
RF Harmonics	Exceeds EBU/CCIR/FCC requirements.	
RF Dispositive	<b>6 X MRF6V2600H ( 600 W )</b>	
Monitor RF	<b>- 60 dBc ± 6 dB</b>	
Input – Output Impedance	<b>50 Ω</b>	<b>60 – 75 Ω</b>
Input RF connector	<b>Type “ N “</b>	
Output RF connector	<b>Type 7/16”</b>	
RF monitor Connector	<b>Type BNC</b>	
AC Power supply	<b>190 ÷ 240 Vac Mono Phase</b>	<b>Three Phase 380 VAC + Neutral</b>
AC Power Consumption	<b>4900 W @ 230 VAC ÷ 5%</b>	
Max current 230 Vac Transmitter	<b>1 A</b>	<b>5 A</b>
Working Temperature	<b>0 ÷ 45° C MAX, 3500 mt s.l.m.</b>	
Weight	<b>35 Kg. ± 2%</b>	
Dimension	<b>Rack standard 4Unity 62 cm.</b>	
Internal ventilation	<b>4 Fans</b>	

\* The above data is purely indicative, Italab may vary them without any warning