



# Advanced Test Equipment Rentals

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## Barco Pulsar 1206



### TV Modulator

The Barco Pulsar tv modulator incorporates both tuneable and fixed channel RF output, video AGC, signal monitoring and automatic leveling. The pulsar also provides full remote control of all settings through ROSA, Barco's CATV Operations Support System. Built-in diagnostics will report any deviation from preset values to ROSA.

### Features

- Fits into any 19" rack and occupies one unit of space
- Tuneable or fixed channel output frequency for better combined C/N performance
- Agile return band 5 - 45 MHz output converter
- Video AGC
- Auto RF level alignment in combination with the FSM 860, BARCO's Headend Supervisor and ROSA
- Monitoring of modulation depth, audio deviation and overmodulation
- Intelligent white clipper to prevent overmodulation
- Front panel LCD and buttons for user-friendly control
- Full configuration and control via ROSA
- Available for certain country specific delay pre-corrections
- Basic version is ready for stereo via "plug n' play" options
- Off-air phaselock possible with OPL 200