

High Power Rotary Vane Attenuator

Series 114

Features

- **Frequency Range 30 - 36 GHz**
- **15W Mean Power**
- **10kW Peak @ STP**
- **30kW Peak @ 30 PSIG**
- **0-45dB Continuously Variable**
- **Direct Reading**
- **Accuracy $\pm 3\%$ up to 35dB**
- **Typical Insertion Loss 1.5dB**
- **Full Band Models and Other Narrow Band Models Available**
- **Manual & Programmable (GPIB) Options**



Model 22114 - AA

Flann has developed a NEW range of HIGH POWER rotary vane attenuators (HPRVA) the Series 114.

This range of attenuators further broadens our existing product line of high power test equipment such as directional couplers and loads. A range of higher power attenuators is currently in development.

Flanns HPRVA provides a high power test capability with a similar accuracy and performance normally associated with low power rotary attenuators.

With moderate mean and high peak power operating capabilities they provide a communications, radar test & measurement solution.

Both manual & programmable (GPIB) options are available, the latter being driven by our dedicated control processor model CP 2020.

The HPRVA series is available in waveguide sizes from 11A (WR229) to 28 (WR8)