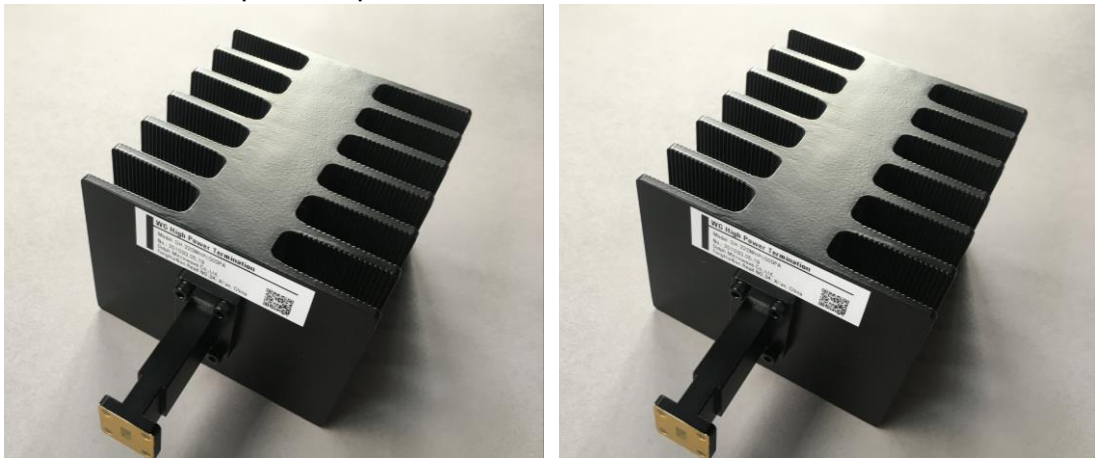


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## ***Waveguide High Power Termination***

Dolph Waveguide high power termination is manufactured by casting with fins. The special heat-resistant absorbing material and heat emission mechanical design improve the overall capability. Dolph Microwave rectangular and double ridge waveguide termination models frequency are covering from 1.10 GHz to 50GHz, Features with high stability, good accuracy and fast response. The termination loads offer less than 1.25 VSWR over full waveguide bandwidth, AVG power up to 1000W.



### ● Technical Specification

<b>WR28 Waveguide High Power Termination</b>	
<b>Electrical Specifications</b>	
Model	H-320WPL500PA
Frequency Range	26.3 - 40.0 GHz
VSWR	1.15: 1 Max.
Average Power(W)	500 CW
Waveguide	WR28
Cooling Mode	Natural Cooling
Flange	FBP320
Material	Al
Surface Treatment	Conductive Oxidation
Surface Coating	Black Paint
Size(mm)	235*100*80

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- Outline Drawing (Size: mm)

