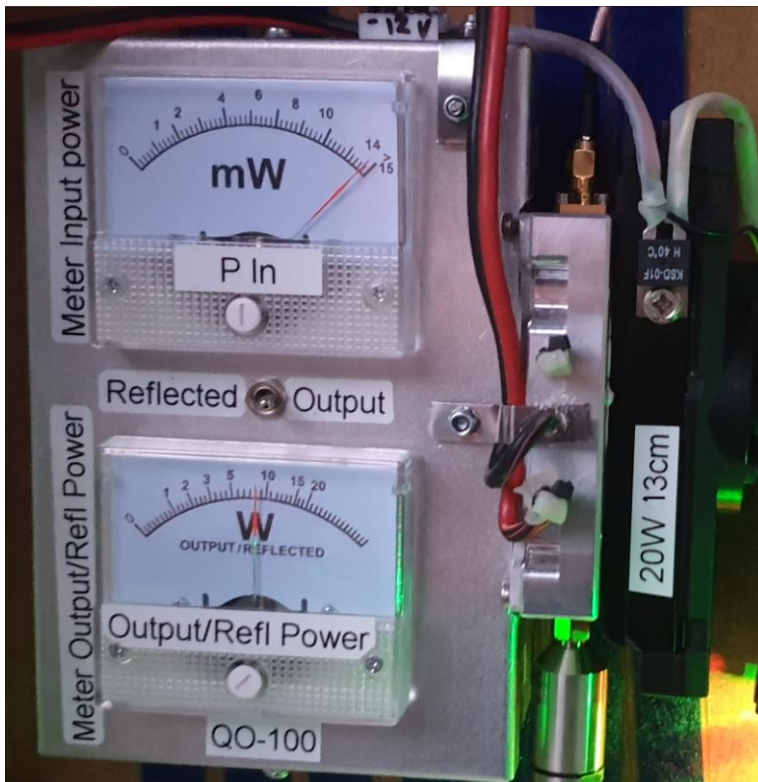


Used meter:

https://nl.aliexpress.com/item/1005002017088867.html?spm=a2g0o.productlist.0.0.76645fa4NkQEsI&aem_p4p_detail=202106270348047296521502666840012042815



Hello Jaap,

The voltage on input measurement point of 20W PA V3 vs. input power:

1mW - 0.61V
2mW - 1.16V
3mW - 1.57V
4mW - 2.04V
5mW - 2.40V
6mW - 2.58V
8mW - 3.33V
10mW - 3.87V
14mW - 4.80V
15mW and up - 5V

Output power vs. FWD voltage is :

20W - 3.60V
15W - 3.35V
10W - 2.75V
5W - 2.05V
3W - 1.62V
2W - 1.20V
1W - 0.82V
0.5W - 0.55V
0.4W - 0.47V
0.3W - 0.38V
0.2W - 0.27V
0.1W - 0.16V

These voltages are averaged from few units , it is possible to have +/- 8% to 10% difference due to different diodes, PCB, temperature etc.

73

Hristiyan LZ5HP